

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/12/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	41.48 3.18 0.00	38.66 2.86 0.00	34.51 2.38 0.00	34.06 2.17 0.00	33.09 2.16 0.00	29.96 1.99 0.00	32.21 1.94 0.00	32.58 2.22 0.00	37.43 3.03 0.00	42.39 3.71 0.00	44.19 4.59 -0.02	51.97 5.12 -5.89	56.44 5.21 -10.50	57.98 5.17 -12.38	58.50 5.07 -13.78	60.62 5.26 -14.28	60.04 5.34 -13.31	59.66 5.66 -10.75	57.22 5.70 -7.31	54.86 5.40 -6.57	52.90 5.67 -1.86	49.12 5.38 -0.02	44.17 4.27 0.00	42.72 3.71 0.00
74TH STREET_GT_1 24260	41.52 3.22 0.00	38.70 2.90 0.00	34.54 2.41 0.00	34.09 2.20 0.00	33.12 2.20 0.00	29.96 1.99 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.47 3.06 0.00	42.43 3.75 0.00	44.23 4.63 -0.02	52.42 5.16 -6.30	56.90 5.25 -10.92	58.08 5.21 -12.44	58.54 5.11 -13.78	60.62 5.26 -14.29	60.08 5.38 -13.31	60.09 5.71 -11.14	57.80 5.79 -7.80	55.36 5.45 -7.02	53.07 5.72 -1.98	49.16 5.42 -0.02	44.21 4.31 0.00	42.76 3.75 0.00
74TH STREET_GT_2 24261	41.52 3.22 0.00	38.70 2.90 0.00	34.54 2.41 0.00	34.09 2.20 0.00	33.12 2.20 0.00	29.96 1.99 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.47 3.06 0.00	42.43 3.75 0.00	44.23 4.63 -0.02	52.42 5.16 -6.30	56.90 5.25 -10.92	58.08 5.21 -12.44	58.54 5.11 -13.78	60.62 5.26 -14.29	60.08 5.38 -13.31	60.09 5.71 -11.14	57.80 5.79 -7.80	55.36 5.45 -7.02	53.07 5.72 -1.98	49.16 5.42 -0.02	44.21 4.31 0.00	42.76 3.75 0.00
ADK HUDSON___FALLS 24011	39.30 1.00 0.00	36.76 0.97 0.00	32.87 0.74 0.00	32.53 0.64 0.00	31.61 0.68 0.00	28.65 0.67 0.00	30.97 0.70 0.00	31.09 0.73 0.00	35.57 1.17 0.00	39.99 1.32 0.00	41.56 1.98 0.00	42.97 2.01 0.00	48.28 1.79 -5.76	45.10 1.66 -3.02	40.81 1.66 0.50	42.37 1.81 0.51	45.79 1.82 -2.58	49.24 1.86 -4.14	46.56 1.99 -0.36	44.91 2.02 0.00	47.44 2.00 -0.07	45.47 1.75 0.00	41.38 1.48 0.00	40.42 1.40 0.00
ADK RESOURCE___RCVRY 23798	39.95 1.65 0.00	37.44 1.65 0.00	33.48 1.35 0.00	33.13 1.24 0.00	32.23 1.30 0.00	29.18 1.20 0.00	31.48 1.21 0.00	31.64 1.28 0.00	36.19 1.79 0.00	40.65 1.97 0.00	42.24 2.65 0.00	43.66 2.70 0.00	48.74 2.36 -5.64	46.00 2.30 -3.27	41.90 2.26 0.00	43.38 2.30 0.00	46.62 2.32 -2.92	49.83 2.46 -4.13	47.17 2.61 -0.36	45.68 2.79 0.00	48.30 2.86 -0.07	46.26 2.54 0.00	42.18 2.27 0.00	41.12 2.11 0.00
ADK S GLENS___FALLS 24028	39.30 1.00 0.00	36.76 0.97 0.00	32.87 0.74 0.00	32.53 0.64 0.00	31.61 0.68 0.00	28.65 0.67 0.00	30.97 0.70 0.00	31.09 0.73 0.00	35.57 1.17 0.00	39.99 1.32 0.00	41.56 1.98 0.00	42.97 2.01 0.00	48.28 1.79 -5.76	45.10 1.66 -3.02	40.81 1.66 0.50	42.37 1.81 0.51	45.79 1.82 -2.58	49.24 1.86 -4.14	46.56 1.99 -0.36	44.91 2.02 0.00	47.44 2.00 -0.07	45.47 1.75 0.00	41.38 1.48 0.00	40.42 1.40 0.00
ADK_NYS___DAM 23527	40.03 1.72 0.00	37.52 1.72 0.00	33.61 1.48 0.00	33.29 1.40 0.00	32.35 1.42 0.00	29.26 1.29 0.00	31.51 1.24 0.00	31.67 1.31 0.00	36.09 1.69 0.00	40.53 1.86 0.00	42.00 2.41 0.00	43.58 2.62 0.00	48.76 2.53 -5.50	46.61 2.47 -3.72	42.88 2.42 -0.82	44.35 2.42 -0.85	47.37 2.48 -3.50	50.06 2.68 -4.14	47.30 2.74 -0.35	45.63 2.74 0.00	48.34 2.90 -0.06	46.44 2.71 0.00	42.22 2.31 0.00	41.08 2.07 0.00
AIR_PRODUCTS___DRP 24190	39.61 1.30 0.00	37.12 1.32 0.00	33.26 1.12 0.00	32.98 1.08 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.24 0.97 0.00	31.40 1.03 0.00	35.44 1.03 0.00	39.64 0.97 0.00	40.97 1.39 0.00	42.52 1.56 0.00	47.87 1.55 -5.59	43.88 1.50 -1.96	39.13 1.47 1.98	40.55 1.52 2.05	44.27 1.57 -1.31	48.70 1.64 -3.81	46.24 1.68 -0.35	44.52 1.63 0.00	47.16 1.72 -0.07	45.39 1.66 0.00	41.34 1.44 0.00	40.26 1.25 0.00
ALBANY___1 23571	39.61 1.30 0.00	37.12 1.32 0.00	33.26 1.12 0.00	32.98 1.08 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.24 0.97 0.00	31.40 1.03 0.00	35.44 1.03 0.00	39.64 0.97 0.00	40.97 1.39 0.00	42.52 1.56 0.00	47.87 1.55 -5.59	43.88 1.50 -1.96	39.13 1.47 1.98	40.55 1.52 2.05	44.27 1.57 -1.31	48.70 1.64 -3.81	46.24 1.68 -0.35	44.52 1.63 0.00	47.16 1.72 -0.07	45.39 1.66 0.00	41.34 1.44 0.00	40.26 1.25 0.00
ALBANY___2 23572	39.61 1.30 0.00	37.12 1.32 0.00	33.26 1.12 0.00	32.98 1.08 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.24 0.97 0.00	31.40 1.03 0.00	35.44 1.03 0.00	39.64 0.97 0.00	40.97 1.39 0.00	42.52 1.56 0.00	47.87 1.55 -5.59	43.88 1.50 -1.96	39.13 1.47 1.98	40.55 1.52 2.05	44.27 1.57 -1.31	48.70 1.64 -3.81	46.24 1.68 -0.35	44.52 1.63 0.00	47.16 1.72 -0.07	45.39 1.66 0.00	41.34 1.44 0.00	40.26 1.25 0.00
ALBANY___3 23573	39.61 1.30 0.00	37.12 1.32 0.00	33.26 1.12 0.00	32.98 1.08 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.24 0.97 0.00	31.40 1.03 0.00	35.44 1.03 0.00	39.64 0.97 0.00	40.97 1.39 0.00	42.52 1.56 0.00	47.87 1.55 -5.59	43.88 1.50 -1.96	39.13 1.47 1.98	40.55 1.52 2.05	44.27 1.57 -1.31	48.70 1.64 -3.81	46.24 1.68 -0.35	44.52 1.63 0.00	47.16 1.72 -0.07	45.39 1.66 0.00	41.34 1.44 0.00	40.26 1.25 0.00
ALBANY___4 23574	39.61 1.30 0.00	37.12 1.32 0.00	33.26 1.12 0.00	32.98 1.08 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.24 0.97 0.00	31.40 1.03 0.00	35.44 1.03 0.00	39.64 0.97 0.00	40.97 1.39 0.00	42.52 1.56 0.00	47.87 1.55 -5.59	43.88 1.50 -1.96	39.13 1.47 1.98	40.55 1.52 2.05	44.27 1.57 -1.31	48.70 1.64 -3.81	46.24 1.68 -0.35	44.52 1.63 0.00	47.16 1.72 -0.07	45.39 1.66 0.00	41.34 1.44 0.00	40.26 1.25 0.00

ALBANY___LFGE 323615	39.91 1.61 0.00	37.37 1.58 0.00	33.51 1.38 0.00	33.23 1.34 0.00	32.29 1.36 0.00	29.21 1.23 0.00	31.48 1.21 0.00	31.61 1.24 0.00	35.78 1.38 0.00	40.03 1.35 0.00	41.40 1.82 0.00	42.97 2.01 0.00	48.38 1.96 -5.69	44.51 1.94 -2.15	39.73 1.86 1.78	41.21 1.97 1.84	44.90 1.99 -1.52	49.28 2.12 -3.92	46.73 2.17 -0.36	44.99 2.10 0.00	47.62 2.18 -0.07	45.78 2.06 0.00	41.70 1.80 0.00	40.65 1.64 0.00
ALCOA_RYNLDS___DRP 24188	37.77 -0.54 0.00	35.22 -0.57 0.00	31.65 -0.48 0.00	31.38 -0.51 0.00	30.37 -0.56 0.00	27.47 -0.50 0.00	29.79 -0.48 0.00	29.85 -0.52 0.00	33.78 -0.62 0.00	38.10 -0.58 0.00	38.47 -1.11 0.00	39.53 -1.43 0.00	39.22 -1.51 0.00	38.89 -1.54 0.00	38.25 -1.39 0.00	39.76 -1.31 0.00	39.82 -1.57 0.00	41.34 -1.90 0.00	42.31 -1.90 0.00	41.00 -1.89 0.00	43.56 -1.81 0.00	41.93 -1.79 0.00	38.75 -1.16 0.00	38.12 -0.90 0.00
ALLEGHENY___COGEN 23514	37.46 -0.84 0.00	34.94 -0.86 0.00	31.59 -0.55 0.00	31.51 -0.38 0.00	30.62 -0.31 0.00	27.58 -0.39 0.00	30.06 -0.21 0.00	30.18 -0.18 0.00	33.68 -0.72 0.00	37.63 -1.04 0.00	38.79 -0.79 0.00	40.22 -0.74 0.00	40.70 -0.77 -0.75	40.87 -0.85 -1.30	39.86 -1.11 -1.33	41.47 -0.99 -1.38	42.10 -0.75 -1.46	43.55 -0.43 -0.74	43.68 -0.57 -0.05	42.50 -0.39 0.00	44.75 -0.64 -0.01	43.33 -0.39 0.00	39.66 -0.24 0.00	38.78 -0.23 0.00
ALTONA_WT_PWR 323606	38.34 0.04 0.00	35.76 -0.04 0.00	32.13 0.00 0.00	31.86 -0.03 0.00	30.84 -0.09 0.00	27.89 -0.08 0.00	30.24 -0.03 0.00	30.30 -0.06 0.00	34.30 -0.10 0.00	38.72 0.04 0.00	39.19 -0.40 0.00	40.26 -0.70 0.00	39.88 -0.86 0.00	39.53 -0.89 0.00	38.89 -0.75 0.00	40.46 -0.62 0.00	40.69 -0.70 0.00	42.42 -0.82 0.00	43.37 -0.84 0.00	42.07 -0.81 0.00	44.65 -0.73 0.00	42.98 -0.74 0.00	39.39 -0.52 0.00	38.74 -0.27 0.00
AMERICAN_REF_FUEL 24010	34.43 -3.87 0.00	32.18 -3.62 0.00	29.40 -2.73 0.00	29.34 -2.55 0.00	28.48 -2.44 0.00	25.68 -2.29 0.00	28.00 -2.27 0.00	27.69 -2.67 0.00	30.17 -4.23 0.00	33.38 -5.30 0.00	34.36 -5.22 0.00	35.55 -5.41 0.00	36.02 -5.38 -0.67	36.13 -5.46 -1.16	35.29 -5.55 -1.19	36.52 -5.79 -1.24	37.19 -5.50 -1.30	38.58 -5.32 -0.65	38.64 -5.61 -0.04	37.79 -5.10 0.00	39.75 -5.63 -0.01	38.65 -5.07 0.00	36.27 -3.63 0.00	35.82 -3.20 0.00
ARTHUR_KILL_GT_1 23520	42.60 3.14 -1.16	38.60 2.79 -0.01	34.49 2.35 -0.01	33.99 2.10 0.01	33.10 2.16 -0.01	29.93 1.96 0.00	32.06 1.79 0.00	32.43 2.06 0.00	37.36 2.96 0.00	42.28 3.60 -0.01	48.78 4.51 -4.68	56.85 5.08 -10.81	60.18 5.01 -14.44	60.93 4.97 -15.54	63.83 4.88 -19.32	68.81 5.05 -22.68	68.46 5.17 -21.90	63.96 5.45 -15.27	60.19 5.57 -10.41	60.18 5.28 -12.02	60.18 5.58 -9.23	60.18 5.25 -11.21	58.35 4.23 -14.22	46.51 3.67 -3.83
ARTHUR_KILL_2 23512	42.60 3.14 -1.16	38.60 2.79 -0.01	34.49 2.35 -0.01	33.99 2.10 0.01	33.10 2.16 -0.01	29.93 1.96 0.00	32.06 1.79 0.00	32.43 2.06 0.00	37.36 2.96 0.00	42.28 3.60 -0.01	48.78 4.51 -4.68	56.85 5.08 -10.81	60.18 5.01 -14.44	60.93 4.97 -15.54	63.83 4.88 -19.32	68.81 5.05 -22.68	68.46 5.17 -21.90	63.96 5.45 -15.27	60.19 5.57 -10.41	60.18 5.28 -12.02	60.18 5.58 -9.23	60.18 5.25 -11.21	58.35 4.23 -14.22	46.51 3.67 -3.83
ARTHUR_KILL_3 23513	42.48 3.03 -1.15	38.52 2.72 0.00	34.45 2.31 0.00	33.93 2.04 0.00	33.03 2.10 0.00	29.88 1.90 0.00	32.15 1.88 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	48.84 4.59 -4.67	56.88 5.12 -10.80	60.29 5.13 -14.43	61.06 5.09 -15.54	63.95 4.99 -19.32	68.94 5.18 -22.68	68.54 5.26 -21.90	64.09 5.58 -15.27	60.28 5.66 -10.42	60.21 5.32 -12.00	60.21 5.63 -9.21	60.25 5.33 -11.19	58.37 4.27 -14.20	46.50 3.67 -3.82
ASHOKAN____ 23654	42.40 4.10 0.00	39.52 3.72 0.00	35.31 3.18 0.00	34.98 3.09 0.00	33.90 2.97 0.00	30.72 2.74 0.00	33.12 2.85 0.00	33.46 3.10 0.00	38.22 3.82 0.00	43.24 4.56 0.00	44.97 5.38 0.00	46.94 5.98 0.00	51.85 6.35 -4.77	55.97 6.35 -9.20	55.82 6.26 -9.91	57.64 6.29 -10.27	58.38 6.58 -10.41	54.91 6.79 -4.88	51.40 6.90 -0.30	49.45 6.56 0.00	52.28 6.85 -0.06	50.28 6.56 0.00	45.29 5.39 0.00	43.78 4.76 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.26 2.95 -0.01	38.49 2.68 -0.01	34.49 2.35 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.10 4.51 -0.01	46.11 5.12 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.37 5.01 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.31 5.79 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	41.26 2.95 -0.01	38.49 2.68 -0.01	34.49 2.35 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.10 4.51 -0.01	46.11 5.12 -0.03	50.35 5.17 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.37 5.01 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.31 5.79 -0.32	48.41 5.49 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT2_1 24094	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT2_2 24095	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT2_3 24096	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT2_4 24097	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT3_1 24098	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01

ASTORIA_GT3_2 24099	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT3_3 24100	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT3_4 24101	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT4_1 24102	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT4_2 24103	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT4_3 24104	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT4_4 24105	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT_1 23523	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT_10 24110	44.89 3.29 -3.29	38.78 2.97 -0.01	34.65 2.51 -0.01	34.16 2.26 -0.01	33.22 2.29 -0.01	30.05 2.07 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.53 3.13 0.00	42.51 3.83 -0.01	57.62 4.71 -13.32	65.75 5.24 -19.55	67.37 5.30 -21.34	71.82 5.30 -26.10	74.40 5.15 -29.61	84.71 5.34 -38.29	84.71 5.46 -37.86	72.32 5.75 -23.33	65.78 5.84 -15.74	70.10 5.53 -21.68	65.46 5.81 -14.28	63.92 5.47 -14.73	60.35 4.39 -16.05	53.76 3.82 -10.92
ASTORIA_GT_11 24225	44.89 3.29 -3.29	38.78 2.97 -0.01	34.65 2.51 -0.01	34.16 2.26 -0.01	33.22 2.29 -0.01	30.05 2.07 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.53 3.13 0.00	42.51 3.83 -0.01	57.62 4.71 -13.32	65.75 5.24 -19.55	67.37 5.30 -21.34	71.82 5.30 -26.10	74.40 5.15 -29.61	84.71 5.34 -38.29	84.71 5.46 -37.86	72.32 5.75 -23.33	65.78 5.84 -15.74	70.10 5.53 -21.68	65.46 5.81 -14.28	63.92 5.47 -14.73	60.35 4.39 -16.05	53.76 3.82 -10.92
ASTORIA_GT_12 24226	44.89 3.29 -3.29	38.78 2.97 -0.01	34.65 2.51 -0.01	34.16 2.26 -0.01	33.22 2.29 -0.01	30.05 2.07 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.53 3.13 0.00	42.51 3.83 -0.01	57.62 4.71 -13.32	65.75 5.24 -19.55	67.37 5.30 -21.34	71.82 5.30 -26.10	74.40 5.15 -29.61	84.71 5.34 -38.29	84.71 5.46 -37.86	72.32 5.75 -23.33	65.78 5.84 -15.74	70.10 5.53 -21.68	65.46 5.81 -14.28	63.92 5.47 -14.73	60.35 4.39 -16.05	53.76 3.82 -10.92
ASTORIA_GT_13 24227	44.89 3.29 -3.29	38.78 2.97 -0.01	34.65 2.51 -0.01	34.16 2.26 -0.01	33.22 2.29 -0.01	30.05 2.07 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.53 3.13 0.00	42.51 3.83 -0.01	57.62 4.71 -13.32	65.75 5.24 -19.55	67.37 5.30 -21.34	71.82 5.30 -26.10	74.40 5.15 -29.61	84.71 5.34 -38.29	84.71 5.46 -37.86	72.32 5.75 -23.33	65.78 5.84 -15.74	70.10 5.53 -21.68	65.46 5.81 -14.28	63.92 5.47 -14.73	60.35 4.39 -16.05	53.76 3.82 -10.92
ASTORIA_GT_5 24106	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT_7 24107	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA_GT_8 24108	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
ASTORIA___2 24149	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01

ASTORIA___3 23516	44.89 3.29 -3.29	38.78 2.97 -0.01	34.65 2.51 -0.01	34.16 2.26 -0.01	33.22 2.29 -0.01	30.05 2.07 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.53 3.13 0.00	42.51 3.83 -0.01	57.62 4.71 -13.32	65.75 5.24 -19.55	67.37 5.30 -21.34	71.82 5.30 -26.10	74.40 5.15 -29.61	84.71 5.34 -38.29	84.71 5.46 -37.86	72.32 5.75 -23.33	65.78 5.84 -15.74	70.10 5.53 -21.68	65.46 5.81 -14.28	63.92 5.47 -14.73	60.35 4.39 -16.05	53.76 3.82 -10.92
ASTORIA___4 23517	44.89 3.29 -3.29	38.78 2.97 -0.01	34.65 2.51 -0.01	34.16 2.26 -0.01	33.22 2.29 -0.01	30.05 2.07 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.53 3.13 0.00	42.51 3.83 -0.01	57.62 4.71 -13.32	65.75 5.24 -19.55	67.37 5.30 -21.34	71.82 5.30 -26.10	74.40 5.15 -29.61	84.71 5.34 -38.29	84.71 5.46 -37.86	72.32 5.75 -23.33	65.78 5.84 -15.74	70.10 5.53 -21.68	65.46 5.81 -14.28	63.92 5.47 -14.73	60.35 4.39 -16.05	53.76 3.82 -10.92
ASTORIA___5 23518	41.26 2.95 -0.01	38.49 2.68 -0.01	34.52 2.38 -0.01	34.04 2.14 -0.01	33.13 2.20 -0.01	29.93 1.96 0.00	32.00 1.73 0.00	32.39 2.03 0.01	37.22 2.82 0.01	42.23 3.56 0.01	44.14 4.55 -0.01	46.15 5.16 -0.03	50.39 5.21 -4.45	56.98 5.05 -11.50	58.37 4.96 -13.78	60.41 5.05 -14.28	59.83 5.13 -13.30	54.14 5.71 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.10 4.19 -0.01	42.50 3.47 -0.01
AST_ENERGY_2_CC3 323677	41.48 3.18 0.00	38.63 2.83 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.09 2.16 0.00	29.93 1.96 0.00	32.18 1.91 0.00	32.58 2.22 0.00	37.43 3.03 0.00	42.39 3.71 0.00	44.19 4.59 -0.02	52.18 5.12 -6.10	56.62 5.17 -10.71	58.01 5.17 -12.41	58.50 5.07 -13.78	60.58 5.22 -14.29	60.04 5.34 -13.31	59.81 5.62 -10.95	57.47 5.70 -7.56	55.09 5.40 -6.80	53.01 5.72 -1.92	49.12 5.38 -0.02	44.21 4.31 0.00	42.76 3.75 0.00
AST_ENERGY_2_CC4 323678	41.48 3.18 0.00	38.63 2.83 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.09 2.16 0.00	29.93 1.96 0.00	32.18 1.91 0.00	32.58 2.22 0.00	37.43 3.03 0.00	42.39 3.71 0.00	44.19 4.59 -0.02	52.18 5.12 -6.10	56.62 5.17 -10.71	58.01 5.17 -12.41	58.50 5.07 -13.78	60.58 5.22 -14.29	60.04 5.34 -13.31	59.81 5.62 -10.95	57.47 5.70 -7.56	55.09 5.40 -6.80	53.01 5.72 -1.92	49.12 5.38 -0.02	44.21 4.31 0.00	42.76 3.75 0.00
ATHENS_STG_1 23668	40.03 1.72 0.00	37.41 1.61 0.00	33.48 1.35 0.00	33.20 1.31 0.00	32.23 1.30 0.00	29.15 1.17 0.00	31.39 1.12 0.00	31.64 1.28 0.00	36.06 1.65 0.00	40.65 1.97 0.00	42.08 2.49 0.00	43.75 2.79 0.00	48.41 2.81 -4.87	58.41 2.79 -15.19	61.44 2.74 -19.06	63.63 2.79 -19.75	62.03 2.86 -17.79	52.50 3.03 -6.23	47.61 3.09 -0.31	45.85 2.96 0.00	48.51 3.09 -0.06	46.65 2.93 0.00	42.26 2.35 0.00	41.04 2.03 0.00
ATHENS_STG_2 23670	40.03 1.72 0.00	37.41 1.61 0.00	33.48 1.35 0.00	33.20 1.31 0.00	32.23 1.30 0.00	29.15 1.17 0.00	31.39 1.12 0.00	31.64 1.28 0.00	36.06 1.65 0.00	40.65 1.97 0.00	42.08 2.49 0.00	43.75 2.79 0.00	48.41 2.81 -4.87	58.41 2.79 -15.19	61.44 2.74 -19.06	63.63 2.79 -19.75	62.03 2.86 -17.79	52.50 3.03 -6.23	47.61 3.09 -0.31	45.85 2.96 0.00	48.51 3.09 -0.06	46.65 2.93 0.00	42.26 2.35 0.00	41.04 2.03 0.00
ATHENS_STG_3 23677	40.03 1.72 0.00	37.41 1.61 0.00	33.48 1.35 0.00	33.20 1.31 0.00	32.23 1.30 0.00	29.15 1.17 0.00	31.39 1.12 0.00	31.64 1.28 0.00	36.06 1.65 0.00	40.65 1.97 0.00	42.08 2.49 0.00	43.75 2.79 0.00	48.41 2.81 -4.87	58.41 2.79 -15.19	61.44 2.74 -19.06	63.63 2.79 -19.75	62.03 2.86 -17.79	52.50 3.03 -6.23	47.61 3.09 -0.31	45.85 2.96 0.00	48.51 3.09 -0.06	46.65 2.93 0.00	42.26 2.35 0.00	41.04 2.03 0.00
BARRETT_IC_1 23704	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28
BARRETT_IC_10 23701	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28
BARRETT_IC_11 23702	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28
BARRETT_IC_12 23703	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28
BARRETT_IC_2 23705	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28
BARRETT_IC_3 23706	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28
BARRETT_IC_4 23707	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28
BARRETT_IC_5 23708	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28

BARRETT_IC_6 23709	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28
BARRETT_IC_7 23710	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28
BARRETT_IC_8 23711	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28
BARRETT_IC_9 23700	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28
BARRETT___1 23545	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28
BARRETT___2 23546	53.69 3.68 -11.71	41.48 3.36 -2.32	37.57 2.89 -2.55	34.64 2.74 -0.01	34.04 2.72 -0.39	34.10 2.49 -3.64	34.39 2.48 -1.63	40.65 2.70 -7.58	55.58 3.51 -17.66	55.73 4.18 -12.87	58.39 4.87 -13.93	69.09 5.32 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.87 5.84 -17.83	67.58 5.58 -19.11	67.59 5.81 -16.41	67.54 5.51 -18.31	58.56 4.59 -14.06	56.35 4.06 -13.28
BEACON___LESR 323632	40.14 1.84 0.00	37.55 1.75 0.00	33.64 1.51 0.00	33.39 1.50 0.00	32.41 1.48 0.00	29.35 1.37 0.00	31.63 1.36 0.00	31.79 1.43 0.00	36.02 1.62 0.00	40.34 1.66 0.00	41.72 2.14 0.00	43.30 2.33 0.00	48.58 2.28 -5.57	44.81 2.22 -2.16	40.18 2.18 1.64	41.68 2.30 1.70	45.27 2.32 -1.57	49.55 2.46 -3.85	47.08 2.52 -0.35	45.33 2.44 0.00	47.98 2.54 -0.07	46.17 2.45 0.00	42.06 2.15 0.00	40.97 1.95 0.00
BEAVER RIVER___HYD 24048	38.46 0.15 0.00	35.87 0.07 0.00	32.16 0.03 0.00	31.86 -0.03 0.00	30.99 0.06 0.00	28.06 0.08 0.00	30.36 0.09 0.00	30.55 0.18 0.00	34.64 0.24 0.00	39.03 0.35 0.00	39.94 0.36 0.00	41.21 0.25 0.00	40.93 0.20 0.00	40.54 0.12 0.00	39.64 0.00 0.00	41.20 0.12 0.00	41.39 0.00 0.00	43.11 0.00 0.00	44.12 -0.13 -0.09	42.80 -0.09 0.00	45.60 0.23 0.00	44.07 0.35 0.00	40.26 0.36 0.00	39.25 0.23 0.00
BEEBEE_GT_13 23619	37.92 -0.38 0.00	35.33 -0.47 0.00	31.88 -0.26 0.00	31.83 -0.06 0.00	30.96 0.03 0.00	27.84 -0.14 0.00	30.27 0.00 0.00	30.46 0.09 0.00	34.16 -0.24 0.00	38.17 -0.50 0.00	39.42 -0.16 0.00	40.88 -0.08 0.00	41.20 -0.04 -0.51	41.27 -0.04 -0.89	40.16 -0.40 -0.91	41.86 -0.16 -0.95	42.39 0.00 -1.00	44.05 0.30 -0.50	44.37 0.13 -0.03	43.19 0.30 0.00	45.56 0.18 -0.01	44.03 0.31 0.00	40.06 0.16 0.00	39.29 0.27 0.00
BETHLEHEM___GRP 23843	39.61 1.30 0.00	37.12 1.32 0.00	33.26 1.12 0.00	32.98 1.08 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.24 0.97 0.00	31.40 1.03 0.00	35.44 1.03 0.00	39.64 0.97 0.00	40.97 1.39 0.00	42.52 1.56 0.00	47.87 1.55 -5.59	43.88 1.50 -1.96	39.13 1.47 1.98	40.55 1.52 2.05	44.27 1.57 -1.31	48.70 1.64 -3.81	46.24 1.68 -0.35	44.52 1.63 0.00	47.16 1.72 -0.07	45.39 1.66 0.00	41.34 1.44 0.00	40.26 1.25 0.00
BETHLEHEM___GS1 323560	39.61 1.30 0.00	37.12 1.32 0.00	33.26 1.12 0.00	32.98 1.08 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.24 0.97 0.00	31.40 1.03 0.00	35.44 1.03 0.00	39.64 0.97 0.00	40.97 1.39 0.00	42.52 1.56 0.00	47.87 1.55 -5.59	43.88 1.50 -1.96	39.13 1.47 1.98	40.55 1.52 2.05	44.27 1.57 -1.31	48.70 1.64 -3.81	46.24 1.68 -0.35	44.52 1.63 0.00	47.16 1.72 -0.07	45.39 1.66 0.00	41.34 1.44 0.00	40.26 1.25 0.00
BETHLEHEM___GS2 323561	39.61 1.30 0.00	37.12 1.32 0.00	33.26 1.12 0.00	32.98 1.08 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.24 0.97 0.00	31.40 1.03 0.00	35.44 1.03 0.00	39.64 0.97 0.00	40.97 1.39 0.00	42.52 1.56 0.00	47.87 1.55 -5.59	43.88 1.50 -1.96	39.13 1.47 1.98	40.55 1.52 2.05	44.27 1.57 -1.31	48.70 1.64 -3.81	46.24 1.68 -0.35	44.52 1.63 0.00	47.16 1.72 -0.07	45.39 1.66 0.00	41.34 1.44 0.00	40.26 1.25 0.00
BETHLEHEM___GS3 323562	39.61 1.30 0.00	37.12 1.32 0.00	33.26 1.12 0.00	32.98 1.08 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.24 0.97 0.00	31.40 1.03 0.00	35.44 1.03 0.00	39.64 0.97 0.00	40.97 1.39 0.00	42.52 1.56 0.00	47.87 1.55 -5.59	43.88 1.50 -1.96	39.13 1.47 1.98	40.55 1.52 2.05	44.27 1.57 -1.31	48.70 1.64 -3.81	46.24 1.68 -0.35	44.52 1.63 0.00	47.16 1.72 -0.07	45.39 1.66 0.00	41.34 1.44 0.00	40.26 1.25 0.00
BETHLEHEM___STEEL 23779	34.86 -3.45 0.00	32.54 -3.26 0.00	29.69 -2.44 0.00	29.59 -2.30 0.00	28.76 -2.16 0.00	25.90 -2.07 0.00	28.24 -2.03 0.00	28.03 -2.34 0.00	30.62 -3.78 0.00	34.00 -4.68 0.00	34.99 -4.59 0.00	36.25 -4.71 0.00	36.77 -4.68 -0.72	36.90 -4.77 -1.25	36.05 -4.88 -1.28	37.28 -5.13 -1.33	37.95 -4.84 -1.40	39.32 -4.63 -0.71	39.39 -4.86 -0.05	38.43 -4.46 0.00	40.39 -4.99 -0.01	39.26 -4.46 0.00	36.75 -3.15 0.00	36.21 -2.81 0.00
BETHPAGE_CC_5 323564	53.80 3.79 -11.70	41.54 3.44 -2.31	37.63 2.96 -2.54	34.67 2.77 0.00	34.06 2.75 -0.38	34.13 2.52 -3.64	34.41 2.51 -1.63	40.70 2.76 -7.58	55.65 3.58 -17.66	55.72 4.18 -12.86	58.42 4.91 -13.93	69.17 5.41 -22.80	74.20 5.46 -28.02	76.00 5.42 -30.16	82.88 5.31 -37.93	109.42 5.46 -62.88	82.88 5.59 -35.90	77.39 5.92 -28.23	68.10 6.06 -17.83	67.71 5.70 -19.11	67.81 6.03 -16.41	67.72 5.68 -18.31	58.59 4.63 -14.06	55.48 4.29 -12.18
BINGHAMTON___COGEN 23790	38.65 0.34 0.00	36.08 0.29 0.00	32.45 0.32 0.00	32.24 0.35 0.00	31.33 0.40 0.00	28.31 0.34 0.00	30.64 0.36 0.00	30.79 0.43 0.00	34.71 0.31 0.00	38.99 0.31 0.00	40.18 0.59 0.00	41.74 0.78 0.00	42.92 0.77 -1.42	43.57 0.69 -2.46	42.76 0.59 -2.53	44.40 0.70 -2.62	44.87 0.70 -2.77	45.56 0.91 -1.41	45.18 0.88 -0.09	43.66 0.77 0.00	46.07 0.68 -0.02	44.47 0.74 0.00	40.54 0.64 0.00	39.48 0.47 0.00

BLACK RIVER___HYD 24047	38.99 0.69 0.00	36.30 0.50 0.00	32.55 0.42 0.00	32.24 0.35 0.00	31.39 0.46 0.00	28.42 0.45 0.00	30.79 0.51 0.00	31.00 0.64 0.00	35.16 0.76 0.00	39.64 0.97 0.00	40.69 1.11 0.00	42.07 1.11 0.00	41.91 1.02 -0.16	41.45 0.93 -0.09	40.35 0.71 0.00	41.98 0.90 0.00	42.30 0.83 -0.08	44.18 0.82 -0.12	45.19 0.97 -0.01	43.79 0.90 0.00	46.74 1.36 0.00	45.12 1.40 0.00	41.02 1.12 0.00	39.87 0.86 0.00
BLISS_WT_PWR 323608	36.35 -1.95 0.00	33.83 -1.97 0.00	30.81 -1.32 0.00	30.74 -1.15 0.00	29.85 -1.08 0.00	26.86 -1.12 0.00	29.36 -0.91 0.00	29.36 -1.00 0.00	32.00 -2.41 0.00	35.74 -2.94 0.00	36.89 -2.69 0.00	38.26 -2.70 0.00	38.84 -2.65 -0.75	38.90 -2.83 -1.31	38.01 -2.97 -1.34	39.31 -3.16 -1.39	40.08 -2.77 -1.46	41.86 -2.12 -0.74	42.00 -2.25 -0.05	40.79 -2.10 0.00	42.93 -2.45 -0.01	41.76 -1.97 0.00	38.75 -1.16 0.00	37.96 -1.05 0.00
BLUE_CIRC_CHEM_DRP 24182	39.64 1.34 0.00	37.09 1.29 0.00	33.22 1.09 0.00	32.98 1.08 0.00	32.01 1.08 0.00	28.98 1.01 0.00	31.09 0.82 0.00	31.24 0.88 0.00	35.44 1.03 0.00	39.76 1.08 0.00	41.09 1.50 0.00	42.68 1.72 0.00	47.97 1.71 -5.53	44.01 1.70 -1.89	39.28 1.66 2.02	40.71 1.73 2.10	44.37 1.74 -1.24	48.86 1.86 -3.76	46.46 1.90 -0.35	44.69 1.80 0.00	47.34 1.91 -0.06	45.56 1.84 0.00	41.46 1.56 0.00	40.38 1.37 0.00
BOC_GAS_DRP 24189	39.53 1.23 0.00	37.01 1.22 0.00	33.16 1.03 0.00	32.91 1.02 0.00	31.95 1.02 0.00	28.90 0.92 0.00	31.12 0.85 0.00	31.28 0.91 0.00	35.47 1.07 0.00	39.80 1.12 0.00	41.09 1.50 0.00	42.68 1.72 0.00	48.03 1.71 -5.58	43.46 1.66 -1.38	38.40 1.63 2.87	39.79 1.68 2.97	43.68 1.70 -0.59	48.74 1.82 -3.68	46.42 1.86 -0.35	44.69 1.80 0.00	47.34 1.91 -0.07	45.56 1.84 0.00	41.46 1.56 0.00	40.38 1.37 0.00
BORALEX_4TH_BRANCH 23824	40.03 1.72 0.00	37.52 1.72 0.00	33.61 1.48 0.00	33.29 1.40 0.00	32.35 1.42 0.00	29.26 1.29 0.00	31.51 1.24 0.00	31.67 1.31 0.00	36.09 1.69 0.00	40.53 1.86 0.00	42.00 2.41 0.00	43.58 2.62 0.00	48.76 2.53 -5.50	46.61 2.47 -3.72	42.88 2.42 -0.82	44.35 2.42 -0.85	47.37 2.48 -3.50	50.06 2.68 -4.14	47.30 2.74 -0.35	45.63 2.74 0.00	48.34 2.90 -0.06	46.44 2.71 0.00	42.22 2.31 0.00	41.08 2.07 0.00
BOWLINE___1 23526	41.02 2.72 0.00	38.23 2.43 0.00	34.16 2.02 0.00	33.77 1.88 0.00	32.81 1.89 0.00	29.68 1.71 0.00	31.94 1.66 0.00	32.31 1.94 0.00	37.02 2.61 0.00	41.89 3.21 0.00	43.58 4.00 0.00	45.47 4.51 0.00	49.65 4.60 -4.31	56.13 4.57 -11.14	57.44 4.48 -13.32	59.52 4.64 -13.80	59.04 4.76 -12.90	53.28 5.02 -5.02	49.56 5.08 -0.27	47.65 4.76 0.00	50.37 4.95 -0.05	48.40 4.68 0.00	43.58 3.67 0.00	42.18 3.16 0.00
BOWLINE___2 23595	41.02 2.72 0.00	38.23 2.43 0.00	34.16 2.02 0.00	33.77 1.88 0.00	32.81 1.89 0.00	29.68 1.71 0.00	31.94 1.66 0.00	32.31 1.94 0.00	37.02 2.61 0.00	41.89 3.21 0.00	43.58 4.00 0.00	45.47 4.51 0.00	49.65 4.60 -4.31	56.13 4.57 -11.14	57.40 4.44 -13.32	59.52 4.64 -13.80	59.05 4.76 -12.90	53.28 5.02 -5.02	49.56 5.08 -0.27	47.65 4.76 0.00	50.37 4.95 -0.05	48.40 4.68 0.00	43.58 3.67 0.00	42.18 3.16 0.00
BROOKHAVEN___DRP 24191	53.41 3.41 -11.70	41.22 3.11 -2.31	37.47 2.80 -2.54	34.66 2.77 0.00	34.09 2.78 -0.38	34.24 2.63 -3.64	34.50 2.60 -1.62	40.55 2.61 -7.57	55.58 3.51 -17.66	55.76 4.22 -12.86	58.42 4.91 -13.93	69.25 5.49 -22.80	74.41 5.66 -28.02	76.20 5.62 -30.16	83.04 5.47 -37.93	109.63 5.67 -62.88	83.05 5.75 -35.90	77.61 6.14 -28.23	68.23 6.19 -17.83	67.83 5.83 -19.11	67.77 5.99 -16.41	67.54 5.51 -18.31	58.27 4.31 -14.06	54.99 3.86 -12.11
BROOKLYN_NAVY_YARD 23515	41.52 3.22 0.00	38.66 2.86 0.00	34.48 2.35 0.00	33.96 2.07 0.00	33.00 2.07 0.00	29.82 1.85 0.00	32.09 1.82 0.00	32.52 2.16 0.00	37.40 2.99 0.00	42.35 3.67 0.00	44.03 4.43 -0.02	45.95 4.96 -0.04	50.24 5.05 -4.46	56.94 5.01 -11.51	58.34 4.92 -13.78	60.46 5.09 -14.29	59.88 5.17 -13.31	53.88 5.45 -5.19	50.06 5.53 -0.32	48.16 5.23 -0.04	50.93 5.49 -0.06	48.90 5.16 -0.02	44.09 4.19 0.00	42.76 3.75 0.00
BROOKLYN___ARMY_DRP 323595	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
BROOME___LFGE 323600	38.65 0.34 0.00	36.08 0.29 0.00	32.45 0.32 0.00	32.24 0.35 0.00	31.33 0.40 0.00	28.31 0.34 0.00	30.64 0.36 0.00	30.79 0.43 0.00	34.71 0.31 0.00	38.99 0.31 0.00	40.18 0.59 0.00	41.74 0.78 0.00	42.92 0.77 -1.42	43.57 0.69 -2.46	42.76 0.59 -2.53	44.40 0.70 -2.62	44.87 0.70 -2.77	45.56 0.91 -1.41	45.18 0.88 -0.09	43.66 0.77 0.00	46.07 0.68 -0.02	44.47 0.74 0.00	40.54 0.64 0.00	39.48 0.47 0.00
BURROWS___LYONSDAL 23803	38.38 0.08 0.00	35.83 0.04 0.00	32.13 0.00 0.00	31.86 -0.03 0.00	30.96 0.03 0.00	28.03 0.06 0.00	30.33 0.06 0.00	30.49 0.12 0.00	34.61 0.21 0.00	38.95 0.27 0.00	39.94 0.36 0.00	41.33 0.37 0.00	41.06 0.33 0.00	40.71 0.28 0.00	39.80 0.16 0.00	41.33 0.25 0.00	41.60 0.21 0.00	43.42 0.17 0.00	44.43 0.22 0.00	43.06 0.17 0.00	45.78 0.41 0.00	44.16 0.44 0.00	40.22 0.32 0.00	39.25 0.23 0.00
CAITHNESS_CC_1 323624	53.41 3.41 -11.70	41.22 3.11 -2.31	37.44 2.76 -2.54	34.63 2.74 0.00	34.06 2.75 -0.38	34.19 2.57 -3.64	34.44 2.54 -1.62	40.52 2.58 -7.57	55.54 3.47 -17.66	55.72 4.18 -12.86	58.39 4.87 -13.93	69.17 5.41 -22.80	74.33 5.58 -28.02	76.12 5.54 -30.16	82.96 5.39 -37.93	109.55 5.59 -62.88	82.96 5.67 -35.90	77.48 6.01 -28.23	68.14 6.10 -17.83	67.75 5.75 -19.11	67.72 5.94 -16.41	67.50 5.47 -18.31	58.23 4.27 -14.06	54.99 3.86 -12.11
CALPINE BETH_PAGE_GT4 24209	53.87 3.87 -11.70	41.61 3.51 -2.31	37.70 3.02 -2.54	34.73 2.84 0.00	34.12 2.81 -0.38	34.16 2.55 -3.64	34.47 2.57 -1.63	40.76 2.82 -7.58	55.75 3.68 -17.66	55.87 4.33 -12.86	58.62 5.11 -13.93	69.25 5.49 -22.80	74.29 5.54 -28.02	76.08 5.50 -30.16	82.96 5.39 -37.93	109.55 5.59 -62.88	83.00 5.71 -35.90	77.52 6.05 -28.23	68.18 6.14 -17.83	67.79 5.79 -19.11	67.99 6.22 -16.41	67.89 5.86 -18.31	58.79 4.83 -14.06	55.58 4.37 -12.19
CALPINE_BETH_PAGE_GT_4 323586	53.87 3.87 -11.70	41.61 3.51 -2.31	37.70 3.02 -2.54	34.73 2.84 0.00	34.12 2.81 -0.38	34.16 2.55 -3.64	34.47 2.57 -1.63	40.76 2.82 -7.58	55.75 3.68 -17.66	55.87 4.33 -12.86	58.62 5.11 -13.93	69.25 5.49 -22.80	74.29 5.54 -28.02	76.08 5.50 -30.16	82.96 5.39 -37.93	109.55 5.59 -62.88	83.00 5.71 -35.90	77.52 6.05 -28.23	68.18 6.14 -17.83	67.79 5.79 -19.11	67.99 6.22 -16.41	67.89 5.86 -18.31	58.79 4.83 -14.06	55.58 4.37 -12.19
CALPINE_BP_GT1 23823	53.87 3.87 -11.70	41.61 3.51 -2.31	37.70 3.02 -2.54	34.73 2.84 0.00	34.12 2.81 -0.38	34.16 2.55 -3.64	34.47 2.57 -1.63	40.76 2.82 -7.58	55.75 3.68 -17.66	55.87 4.33 -12.86	58.62 5.11 -13.93	69.25 5.49 -22.80	74.29 5.54 -28.02	76.08 5.50 -30.16	82.96 5.39 -37.93	109.55 5.59 -62.88	83.00 5.71 -35.90	77.52 6.05 -28.23	68.18 6.14 -17.83	67.79 5.79 -19.11	67.99 6.22 -16.41	67.89 5.86 -18.31	58.79 4.83 -14.06	55.58 4.37 -12.19

CALSPAN___DRP 24200	34.86 -3.45 0.00	32.54 -3.26 0.00	29.69 -2.44 0.00	29.59 -2.30 0.00	28.76 -2.16 0.00	25.90 -2.07 0.00	28.24 -2.03 0.00	28.03 -2.34 0.00	30.62 -3.78 0.00	34.00 -4.68 0.00	34.99 -4.59 0.00	36.25 -4.71 0.00	36.77 -4.68 -0.72	36.90 -4.77 -1.25	36.05 -4.88 -1.28	37.28 -5.13 -1.33	37.95 -4.84 -1.40	39.32 -4.63 -0.71	39.39 -4.86 -0.05	38.43 -4.46 0.00	40.39 -4.99 -0.01	39.26 -4.46 0.00	36.75 -3.15 0.00	36.21 -2.81 0.00
CANDIGU_WT_PWR 323617	37.27 -1.03 0.00	34.79 -1.00 0.00	31.49 -0.64 0.00	31.35 -0.54 0.00	30.46 -0.46 0.00	27.47 -0.50 0.00	29.88 -0.39 0.00	29.91 -0.46 0.00	33.23 -1.17 0.00	37.13 -1.55 0.00	38.28 -1.31 0.00	39.77 -1.19 0.00	40.47 -1.22 -0.97	40.72 -1.37 -1.67	39.89 -1.47 -1.72	41.42 -1.44 -1.78	42.02 -1.24 -1.88	43.20 -0.99 -0.95	43.16 -1.11 -0.06	41.86 -1.03 0.00	44.02 -1.36 -0.01	42.63 -1.09 0.00	39.27 -0.64 0.00	38.39 -0.62 0.00
CARR STREET_E_SYR 24060	37.84 -0.46 0.00	35.40 -0.39 0.00	31.81 -0.32 0.00	31.57 -0.32 0.00	30.65 -0.28 0.00	27.70 -0.28 0.00	30.00 -0.27 0.00	30.12 -0.24 0.00	34.06 -0.34 0.00	38.21 -0.46 0.00	39.27 -0.32 0.00	40.76 -0.20 0.00	40.89 -0.20 -0.37	40.87 -0.20 -0.65	40.04 -0.28 -0.68	41.58 -0.21 -0.70	41.96 -0.17 -0.73	43.52 -0.09 -0.36	44.10 -0.13 -0.02	42.80 -0.09 0.00	45.19 -0.18 0.00	43.59 -0.13 0.00	39.74 -0.16 0.00	38.78 -0.23 0.00
CARTHAGE___PAPER 23857	38.80 0.50 0.00	36.16 0.36 0.00	32.42 0.29 0.00	32.11 0.22 0.00	31.24 0.31 0.00	28.28 0.31 0.00	30.64 0.36 0.00	30.85 0.49 0.00	34.99 0.58 0.00	39.41 0.73 0.00	40.41 0.83 0.00	41.74 0.78 0.00	41.56 0.69 -0.14	41.11 0.61 -0.08	40.08 0.44 0.00	41.69 0.62 0.00	41.96 0.50 -0.07	43.78 0.43 -0.10	44.79 0.57 -0.01	43.40 0.51 0.00	46.33 0.95 0.00	44.73 1.01 0.00	40.74 0.84 0.00	39.64 0.62 0.00
CE_DUNWOOD___DRP 24194	41.18 2.87 0.00	38.37 2.58 0.00	34.29 2.15 0.00	33.87 1.98 0.00	32.91 1.98 0.00	29.77 1.79 0.00	32.03 1.76 0.00	32.40 2.03 0.00	37.16 2.75 0.00	42.04 3.36 0.00	43.78 4.20 0.00	45.67 4.71 0.00	49.95 4.81 -4.41	56.66 4.77 -11.47	58.05 4.68 -13.74	60.16 4.85 -14.24	59.60 4.93 -13.28	53.62 5.23 -5.15	49.79 5.30 -0.28	47.86 4.98 0.00	50.64 5.22 -0.05	48.67 4.94 0.00	43.78 3.87 0.00	42.33 3.32 0.00
CE_MILLWOOD___DRP 24193	41.06 2.76 0.00	38.27 2.47 0.00	34.22 2.09 0.00	33.77 1.88 0.00	32.81 1.89 0.00	29.71 1.73 0.00	31.97 1.70 0.00	32.31 1.94 0.00	37.05 2.65 0.00	41.93 3.25 0.00	43.62 4.04 0.00	45.55 4.59 0.00	49.77 4.64 -4.40	56.46 4.61 -11.42	57.84 4.52 -13.68	59.94 4.68 -14.17	59.42 4.80 -13.23	53.43 5.06 -5.13	49.61 5.13 -0.28	47.74 4.85 0.00	50.46 5.04 -0.05	48.49 4.77 0.00	43.66 3.75 0.00	42.22 3.20 0.00
CE_NYC2_DRP 24202	44.89 3.29 -3.29	38.78 2.97 -0.01	34.65 2.51 -0.01	34.20 2.30 -0.01	33.22 2.29 -0.01	30.05 2.07 0.00	32.24 1.97 0.00	32.64 2.28 0.00	37.53 3.13 0.00	42.55 3.87 -0.01	57.62 4.71 -13.32	65.79 5.28 -19.55	67.41 5.34 -21.34	71.82 5.30 -26.10	74.44 5.19 -29.61	84.71 5.34 -38.29	84.71 5.46 -37.86	72.36 5.79 -23.33	65.83 5.88 -15.74	70.15 5.58 -21.68	65.50 5.85 -14.28	63.96 5.51 -14.73	60.35 4.39 -16.05	53.80 3.86 -10.92
CE_NYC_DRP 24195	41.52 3.22 0.00	38.70 2.90 0.00	34.54 2.41 0.00	34.06 2.17 0.00	33.12 2.20 0.00	29.96 1.99 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.47 3.06 0.00	42.43 3.75 0.00	44.23 4.63 -0.02	52.18 5.16 -6.06	56.66 5.25 -10.68	58.05 5.21 -12.41	58.54 5.11 -13.78	60.66 5.30 -14.29	60.12 5.42 -13.31	59.86 5.71 -10.91	57.52 5.79 -7.52	55.14 5.49 -6.76	53.04 5.76 -1.91	49.21 5.47 -0.02	44.25 4.35 0.00	42.80 3.78 0.00
CHAFFEE___LFGE 323603	35.47 -2.83 0.00	33.04 -2.76 0.00	30.11 -2.02 0.00	30.04 -1.85 0.00	29.16 -1.76 0.00	26.27 -1.71 0.00	28.67 -1.60 0.00	28.57 -1.79 0.00	31.14 -3.27 0.00	34.65 -4.02 0.00	35.74 -3.84 0.00	37.03 -3.93 0.00	37.60 -3.87 -0.74	37.66 -4.04 -1.28	36.83 -4.12 -1.31	38.08 -4.35 -1.36	38.81 -4.01 -1.43	40.37 -3.59 -0.72	40.50 -3.76 -0.05	39.42 -3.47 0.00	41.48 -3.90 -0.01	40.31 -3.41 0.00	37.55 -2.35 0.00	36.91 -2.11 0.00
CHATEAUG_WT_PWR 323614	38.15 -0.15 0.00	35.58 -0.21 0.00	31.97 -0.16 0.00	31.73 -0.16 0.00	30.71 -0.22 0.00	27.78 -0.20 0.00	30.12 -0.15 0.00	30.18 -0.18 0.00	34.16 -0.24 0.00	38.56 -0.12 0.00	38.99 -0.59 0.00	40.10 -0.86 0.00	39.71 -1.02 0.00	39.37 -1.05 0.00	38.73 -0.91 0.00	40.26 -0.82 0.00	40.48 -0.91 0.00	42.20 -1.04 0.00	43.15 -1.06 0.00	41.86 -1.03 0.00	44.42 -0.95 0.00	42.76 -0.96 0.00	39.23 -0.68 0.00	38.55 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	37.81 -0.50 0.00	35.26 -0.54 0.00	31.68 -0.45 0.00	31.41 -0.48 0.00	30.40 -0.53 0.00	27.56 -0.42 0.00	29.91 -0.36 0.00	29.88 -0.49 0.00	33.85 -0.55 0.00	38.21 -0.46 0.00	38.63 -0.95 0.00	39.69 -1.27 0.00	39.31 -1.43 0.00	38.97 -1.46 0.00	38.33 -1.31 0.00	39.89 -1.19 0.00	40.11 -1.28 0.00	41.82 -1.43 0.00	42.75 -1.46 0.00	41.43 -1.46 0.00	44.01 -1.36 0.00	42.33 -1.40 0.00	38.83 -1.08 0.00	38.20 -0.82 0.00
CHAUTAUQUA___LFGE 323629	35.16 -3.14 0.00	32.79 -3.01 0.00	29.85 -2.28 0.00	29.79 -2.10 0.00	28.95 -1.98 0.00	26.07 -1.90 0.00	28.43 -1.85 0.00	28.36 -2.00 0.00	31.07 -3.34 0.00	34.62 -4.06 0.00	35.74 -3.84 0.00	36.99 -3.97 0.00	37.57 -3.95 -0.79	37.63 -4.16 -1.37	36.85 -4.20 -1.41	38.02 -4.52 -1.46	38.54 -4.39 -1.54	39.95 -4.06 -0.78	39.97 -4.29 -0.05	38.81 -4.07 0.00	40.71 -4.67 -0.01	39.57 -4.15 0.00	37.07 -2.83 0.00	36.48 -2.54 0.00
CH_MIDHUDSON___DRP 24192	41.10 2.80 0.00	38.30 2.51 0.00	34.25 2.12 0.00	33.84 1.95 0.00	32.88 1.95 0.00	29.74 1.76 0.00	32.03 1.76 0.00	32.37 2.00 0.00	37.09 2.68 0.00	41.93 3.25 0.00	43.62 4.04 0.00	45.47 4.51 0.00	50.00 4.60 -4.67	54.88 4.61 -9.85	55.17 4.52 -11.01	57.09 4.60 -11.41	57.34 4.72 -11.23	53.17 4.97 -4.95	49.54 5.04 -0.29	47.69 4.80 0.00	50.46 5.04 -0.05	48.45 4.72 0.00	43.66 3.75 0.00	42.25 3.24 0.00
CH_MISC_IPPS 23765	41.37 3.06 0.00	38.55 2.76 0.00	34.45 2.31 0.00	34.03 2.14 0.00	33.06 2.13 0.00	29.91 1.93 0.00	32.21 1.94 0.00	32.55 2.19 0.00	37.33 2.92 0.00	42.27 3.60 0.00	43.98 4.39 0.00	45.92 4.96 0.00	50.32 5.09 -4.50	55.91 5.09 -10.40	56.64 4.99 -12.00	58.61 5.09 -12.44	58.59 5.26 -11.94	53.71 5.49 -4.97	50.06 5.57 -0.28	48.16 5.28 0.00	50.96 5.54 -0.05	48.97 5.25 0.00	44.05 4.15 0.00	42.57 3.55 0.00
CH_RES_BVR_FALLS 23983	37.88 -0.42 0.00	35.47 -0.32 0.00	31.88 -0.26 0.00	31.70 -0.19 0.00	30.53 -0.40 0.00	27.64 -0.34 0.00	30.09 -0.18 0.00	30.00 -0.36 0.00	34.13 -0.28 0.00	38.37 -0.31 0.00	38.95 -0.63 0.00	40.22 -0.74 0.00	39.73 -0.77 0.22	39.69 -0.61 0.13	38.97 -0.67 0.00	40.34 -0.74 0.00	40.40 -0.87 0.12	42.04 -1.04 0.16	43.09 -1.11 0.01	41.86 -1.03 0.00	44.42 -0.95 0.00	42.89 -0.83 0.00	39.31 -0.60 0.00	38.55 -0.47 0.00
CH_RES_NIAGARA 23895	34.43 -3.87 0.00	32.18 -3.62 0.00	29.40 -2.73 0.00	29.34 -2.55 0.00	28.48 -2.44 0.00	25.65 -2.32 0.00	27.97 -2.30 0.00	27.66 -2.70 0.00	30.14 -4.27 0.00	33.30 -5.38 0.00	34.28 -5.30 0.00	35.47 -5.49 0.00	35.89 -5.50 -0.66	36.03 -5.54 -1.15	35.19 -5.63 -1.18	36.43 -5.87 -1.22	37.04 -5.63 -1.28	38.40 -5.49 -0.65	38.50 -5.75 -0.04	37.66 -5.23 0.00	39.62 -5.76 -0.01	38.56 -5.16 0.00	36.23 -3.67 0.00	35.78 -3.24 0.00

CH_RES_SYRACUSE 23985	37.92 -0.38 0.00	35.47 -0.32 0.00	31.88 -0.26 0.00	31.64 -0.26 0.00	30.71 -0.22 0.00	27.75 -0.22 0.00	30.06 -0.21 0.00	30.21 -0.15 0.00	34.16 -0.24 0.00	38.33 -0.35 0.00	39.35 -0.24 0.00	40.84 -0.12 0.00	41.03 -0.12 -0.42	41.04 -0.12 -0.74	40.21 -0.20 -0.76	41.71 -0.16 -0.79	42.14 -0.08 -0.83	43.66 0.00 -0.42	44.19 -0.04 -0.03	42.89 0.00 0.00	45.29 -0.09 0.00	43.68 -0.04 0.00	39.82 -0.08 0.00	38.82 -0.20 0.00
CLINTON_WT_PWR 323605	38.15 -0.15 0.00	35.58 -0.21 0.00	31.97 -0.16 0.00	31.73 -0.16 0.00	30.71 -0.22 0.00	27.78 -0.20 0.00	30.12 -0.15 0.00	30.18 -0.18 0.00	34.16 -0.24 0.00	38.56 -0.12 0.00	38.99 -0.59 0.00	40.10 -0.86 0.00	39.71 -1.02 0.00	39.37 -1.05 0.00	38.73 -0.91 0.00	40.26 -0.82 0.00	40.48 -0.91 0.00	42.20 -1.04 0.00	43.15 -1.06 0.00	41.86 -1.03 0.00	44.42 -0.95 0.00	42.76 -0.96 0.00	39.23 -0.68 0.00	38.55 -0.47 0.00
CLINTON__LFGE 323618	38.38 0.08 0.00	35.76 -0.04 0.00	32.13 0.00 0.00	31.89 0.00 0.00	30.84 -0.09 0.00	27.86 -0.11 0.00	30.21 -0.06 0.00	30.30 -0.06 0.00	34.33 -0.07 0.00	38.79 0.12 0.00	39.27 -0.32 0.00	40.35 -0.61 0.00	39.88 -0.86 0.00	39.53 -0.89 0.00	38.85 -0.79 0.00	40.50 -0.58 0.00	40.77 -0.62 0.00	42.55 -0.69 0.00	43.50 -0.71 0.00	42.20 -0.69 0.00	44.78 -0.59 0.00	43.11 -0.61 0.00	39.47 -0.44 0.00	38.82 -0.20 0.00
COLONIE_LFGE__ 323577	40.37 2.07 0.00	37.84 2.04 0.00	33.90 1.77 0.00	33.61 1.72 0.00	32.63 1.70 0.00	29.57 1.59 0.00	31.88 1.60 0.00	31.97 1.61 0.00	36.30 1.89 0.00	40.61 1.93 0.00	42.08 2.49 0.00	43.62 2.66 0.00	48.92 2.57 -5.63	45.21 2.51 -2.28	40.54 2.42 1.52	42.09 2.59 1.57	45.69 2.61 -1.69	49.87 2.72 -3.90	47.39 2.83 -0.36	45.63 2.74 0.00	48.21 2.77 -0.07	46.35 2.62 0.00	42.26 2.35 0.00	41.28 2.26 0.00
CORNELL____ 23752	38.03 -0.27 0.00	35.80 0.00 0.00	32.23 0.10 0.00	32.02 0.13 0.00	31.08 0.15 0.00	28.06 0.08 0.00	30.42 0.15 0.00	30.64 0.27 0.00	34.61 0.21 0.00	38.52 -0.15 0.00	39.62 0.04 0.00	41.21 0.25 0.00	41.84 0.24 -0.86	42.13 0.20 -1.50	41.30 0.12 -1.54	42.93 0.25 -1.60	43.32 0.25 -1.68	44.44 0.35 -0.85	44.57 0.31 -0.05	43.32 0.43 0.00	45.61 0.23 -0.01	43.99 0.26 0.00	40.10 0.20 0.00	38.98 -0.04 0.00
COXSACKIE__GT 23611	41.60 3.29 0.00	38.80 3.01 0.00	34.70 2.57 0.00	34.38 2.49 0.00	33.34 2.41 0.00	30.18 2.21 0.00	32.54 2.27 0.00	32.82 2.46 0.00	37.43 3.03 0.00	42.24 3.56 0.00	43.82 4.24 0.00	45.71 4.75 0.00	50.64 4.97 -4.94	53.08 4.97 -7.68	51.99 4.92 -7.43	53.71 4.93 -7.70	55.07 5.17 -8.50	53.25 5.36 -4.65	49.96 5.44 -0.31	48.08 5.19 0.00	50.87 5.44 -0.06	48.97 5.25 0.00	44.25 4.35 0.00	42.84 3.82 0.00
CRESCENT__HYD 24018	40.37 2.07 0.00	37.84 2.04 0.00	33.90 1.77 0.00	33.61 1.72 0.00	32.63 1.70 0.00	29.57 1.59 0.00	31.88 1.60 0.00	31.97 1.61 0.00	36.30 1.89 0.00	40.61 1.93 0.00	42.08 2.49 0.00	43.62 2.66 0.00	48.92 2.57 -5.63	45.21 2.51 -2.28	40.54 2.42 1.52	42.09 2.59 1.57	45.69 2.61 -1.69	49.87 2.72 -3.90	47.39 2.83 -0.36	45.63 2.74 0.00	48.21 2.77 -0.07	46.35 2.62 0.00	42.26 2.35 0.00	41.28 2.26 0.00
CRUCIBLE_METL_DRP 24180	37.92 -0.38 0.00	35.47 -0.32 0.00	31.88 -0.26 0.00	31.64 -0.26 0.00	30.71 -0.22 0.00	27.75 -0.22 0.00	30.06 -0.21 0.00	30.21 -0.15 0.00	34.16 -0.24 0.00	38.33 -0.35 0.00	39.35 -0.24 0.00	40.84 -0.12 0.00	41.03 -0.12 -0.42	41.04 -0.12 -0.74	40.21 -0.20 -0.76	41.71 -0.16 -0.79	42.14 -0.08 -0.83	43.66 0.00 -0.42	44.19 -0.04 -0.03	42.89 0.00 0.00	45.29 -0.09 0.00	43.68 -0.04 0.00	39.82 -0.08 0.00	38.82 -0.20 0.00
DANC__LFGE 323619	38.99 0.69 0.00	36.30 0.50 0.00	32.55 0.42 0.00	32.24 0.35 0.00	31.39 0.46 0.00	28.42 0.45 0.00	30.79 0.51 0.00	31.00 0.64 0.00	35.16 0.76 0.00	39.64 0.97 0.00	40.69 1.11 0.00	42.07 1.11 0.00	41.91 1.02 -0.16	41.45 0.93 -0.09	40.35 0.71 0.00	41.98 0.90 0.00	42.30 0.83 -0.08	44.18 0.82 -0.12	45.19 0.97 -0.01	43.79 0.90 0.00	46.74 1.36 0.00	45.12 1.40 0.00	41.02 1.12 0.00	39.87 0.86 0.00
DANSKAMMER__1 23586	41.37 3.06 0.00	38.55 2.76 0.00	34.45 2.31 0.00	34.03 2.14 0.00	33.06 2.13 0.00	29.91 1.93 0.00	32.21 1.94 0.00	32.55 2.19 0.00	37.33 2.92 0.00	42.27 3.60 0.00	43.98 4.39 0.00	45.92 4.96 0.00	50.32 5.09 -4.50	55.91 5.09 -10.40	56.64 4.99 -12.00	58.61 5.09 -12.44	58.59 5.26 -11.94	53.71 5.49 -4.97	50.06 5.57 -0.28	48.16 5.28 0.00	50.96 5.54 -0.05	48.97 5.25 0.00	44.05 4.15 0.00	42.57 3.55 0.00
DANSKAMMER__2 23589	41.37 3.06 0.00	38.55 2.76 0.00	34.45 2.31 0.00	34.03 2.14 0.00	33.06 2.13 0.00	29.91 1.93 0.00	32.21 1.94 0.00	32.55 2.19 0.00	37.33 2.92 0.00	42.27 3.60 0.00	43.98 4.39 0.00	45.92 4.96 0.00	50.32 5.09 -4.50	55.91 5.09 -10.40	56.64 4.99 -12.00	58.61 5.09 -12.44	58.59 5.26 -11.94	53.71 5.49 -4.97	50.06 5.57 -0.28	48.16 5.28 0.00	50.96 5.54 -0.05	48.97 5.25 0.00	44.05 4.15 0.00	42.57 3.55 0.00
DANSKAMMER__3 23590	41.37 3.06 0.00	38.55 2.76 0.00	34.45 2.31 0.00	34.03 2.14 0.00	33.06 2.13 0.00	29.91 1.93 0.00	32.21 1.94 0.00	32.55 2.19 0.00	37.33 2.92 0.00	42.27 3.60 0.00	43.98 4.39 0.00	45.92 4.96 0.00	50.32 5.09 -4.50	55.91 5.09 -10.40	56.64 4.99 -12.00	58.61 5.09 -12.44	58.59 5.26 -11.94	53.71 5.49 -4.97	50.06 5.57 -0.28	48.16 5.28 0.00	50.96 5.54 -0.05	48.97 5.25 0.00	44.05 4.15 0.00	42.57 3.55 0.00
DANSKAMMER__4 23591	41.37 3.06 0.00	38.55 2.76 0.00	34.45 2.31 0.00	34.03 2.14 0.00	33.06 2.13 0.00	29.91 1.93 0.00	32.21 1.94 0.00	32.55 2.19 0.00	37.33 2.92 0.00	42.27 3.60 0.00	43.98 4.39 0.00	45.92 4.96 0.00	50.32 5.09 -4.50	55.91 5.09 -10.40	56.64 4.99 -12.00	58.61 5.09 -12.44	58.59 5.26 -11.94	53.71 5.49 -4.97	50.06 5.57 -0.28	48.16 5.28 0.00	50.96 5.54 -0.05	48.97 5.25 0.00	44.05 4.15 0.00	42.57 3.55 0.00
DANSKAMMER__DIESEL 23592	41.37 3.06 0.00	38.55 2.76 0.00	34.45 2.31 0.00	34.03 2.14 0.00	33.06 2.13 0.00	29.91 1.93 0.00	32.21 1.94 0.00	32.55 2.19 0.00	37.33 2.92 0.00	42.27 3.60 0.00	43.98 4.39 0.00	45.92 4.96 0.00	50.32 5.09 -4.50	55.91 5.09 -10.40	56.64 4.99 -12.00	58.61 5.09 -12.44	58.59 5.26 -11.94	53.71 5.49 -4.97	50.06 5.57 -0.28	48.16 5.28 0.00	50.96 5.54 -0.05	48.97 5.25 0.00	44.05 4.15 0.00	42.57 3.55 0.00
DASHVILLE__HYD 23610	40.41 2.11 0.00	37.66 1.86 0.00	33.64 1.51 0.00	33.23 1.34 0.00	32.29 1.36 0.00	29.21 1.23 0.00	31.42 1.15 0.00	31.76 1.40 0.00	36.57 2.17 0.00	41.46 2.78 0.00	43.15 3.56 0.00	45.02 4.06 0.00	49.35 4.07 -4.54	54.73 4.04 -10.27	55.33 3.92 -11.77	57.34 4.07 -12.19	57.30 4.14 -11.77	52.67 4.45 -4.97	49.00 4.51 -0.29	47.18 4.29 0.00	49.92 4.49 -0.05	47.88 4.15 0.00	43.02 3.11 0.00	41.55 2.54 0.00
DELAWARE__LFGE 323621	39.49 1.19 0.00	36.87 1.07 0.00	33.06 0.93 0.00	32.82 0.92 0.00	31.89 0.96 0.00	28.87 0.90 0.00	31.12 0.85 0.00	31.34 0.97 0.00	35.61 1.20 0.00	40.07 1.39 0.00	41.40 1.82 0.00	43.01 2.05 0.00	44.64 2.04 -1.87	45.75 1.98 -3.34	45.02 1.90 -3.48	46.69 2.01 -3.60	47.26 2.11 -3.76	47.35 2.25 -1.86	46.63 2.30 -0.12	45.03 2.14 0.00	47.66 2.27 -0.02	45.87 2.14 0.00	41.62 1.72 0.00	40.46 1.44 0.00



DOGLEVILLE___HYD 23807	40.49 2.18 0.00	37.84 2.04 0.00	33.96 1.83 0.00	33.68 1.79 0.00	32.63 1.70 0.00	29.49 1.51 0.00	31.88 1.60 0.00	31.97 1.61 0.00	36.23 1.82 0.00	40.77 2.09 0.00	41.84 2.26 0.00	43.30 2.33 0.00	42.95 2.32 0.11	42.67 2.30 0.06	41.86 2.22 0.00	43.34 2.26 0.00	43.69 2.36 0.05	45.63 2.46 0.08	46.63 2.43 0.01	45.33 2.44 0.00	48.00 2.63 0.00	46.35 2.62 0.00	42.22 2.31 0.00	41.28 2.26 0.00
DUNKIRK___1 23563	35.01 -3.29 0.00	32.65 -3.15 0.00	29.72 -2.41 0.00	29.66 -2.23 0.00	28.82 -2.10 0.00	25.99 -1.99 0.00	28.30 -1.97 0.00	28.24 -2.13 0.00	30.93 -3.47 0.00	34.46 -4.22 0.00	35.59 -4.00 0.00	36.82 -4.14 0.00	37.36 -4.15 -0.79	37.42 -4.37 -1.36	36.68 -4.36 -1.40	37.80 -4.72 -1.45	38.32 -4.59 -1.53	39.69 -4.32 -0.77	39.70 -4.55 -0.05	38.56 -4.33 0.00	40.44 -4.95 -0.01	39.31 -4.42 0.00	36.83 -3.07 0.00	36.28 -2.73 0.00
DUNKIRK___2 23564	35.01 -3.29 0.00	32.65 -3.15 0.00	29.72 -2.41 0.00	29.66 -2.23 0.00	28.82 -2.10 0.00	25.99 -1.99 0.00	28.30 -1.97 0.00	28.24 -2.13 0.00	30.93 -3.47 0.00	34.46 -4.22 0.00	35.59 -4.00 0.00	36.82 -4.14 0.00	37.36 -4.15 -0.79	37.42 -4.37 -1.36	36.68 -4.36 -1.40	37.80 -4.72 -1.45	38.32 -4.59 -1.53	39.69 -4.32 -0.77	39.70 -4.55 -0.05	38.56 -4.33 0.00	40.44 -4.95 -0.01	39.31 -4.42 0.00	36.83 -3.07 0.00	36.28 -2.73 0.00
DUNKIRK___3 23565	35.12 -3.18 0.00	32.75 -3.04 0.00	29.82 -2.31 0.00	29.75 -2.14 0.00	28.92 -2.01 0.00	26.07 -1.90 0.00	28.40 -1.88 0.00	28.30 -2.06 0.00	31.03 -3.37 0.00	34.54 -4.14 0.00	35.62 -3.96 0.00	36.86 -4.10 0.00	37.40 -4.11 -0.78	37.50 -4.28 -1.36	36.72 -4.32 -1.40	37.93 -4.60 -1.45	38.49 -4.43 -1.52	39.82 -4.19 -0.77	39.84 -4.42 -0.05	38.69 -4.20 0.00	40.57 -4.81 -0.01	39.48 -4.24 0.00	36.91 -2.99 0.00	36.36 -2.65 0.00
DUNKIRK___4 23566	35.12 -3.18 0.00	32.75 -3.04 0.00	29.82 -2.31 0.00	29.75 -2.14 0.00	28.92 -2.01 0.00	26.07 -1.90 0.00	28.40 -1.88 0.00	28.30 -2.06 0.00	31.03 -3.37 0.00	34.54 -4.14 0.00	35.62 -3.96 0.00	36.86 -4.10 0.00	37.40 -4.11 -0.78	37.50 -4.28 -1.36	36.72 -4.32 -1.40	37.93 -4.60 -1.45	38.49 -4.43 -1.52	39.82 -4.19 -0.77	39.84 -4.42 -0.05	38.69 -4.20 0.00	40.57 -4.81 -0.01	39.48 -4.24 0.00	36.91 -2.99 0.00	36.36 -2.65 0.00
EAST HAMPTON___GT 23717	55.86 5.86 -11.70	43.30 5.19 -2.31	39.30 4.63 -2.54	36.45 4.56 0.00	35.82 4.52 -0.38	35.81 4.20 -3.64	36.35 4.45 -1.62	42.62 4.68 -7.57	58.33 6.26 -17.66	59.01 7.46 -12.86	62.11 8.59 -13.93	73.47 9.71 -22.80	78.73 9.98 -28.02	80.37 9.78 -30.16	87.16 9.59 -37.93	113.94 9.98 -62.88	87.39 10.10 -35.90	82.15 10.68 -28.23	72.78 10.74 -17.83	72.08 10.08 -19.11	71.94 10.16 -16.41	71.39 9.36 -18.31	61.34 7.38 -14.06	57.52 6.40 -12.11
EAST RIVER___6 23660	41.48 3.18 0.00	38.66 2.86 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.06 2.13 0.00	29.91 1.93 0.00	32.15 1.88 0.00	32.49 2.13 0.00	37.36 2.96 0.00	42.31 3.64 0.00	44.15 4.55 -0.02	52.12 5.08 -6.08	56.56 5.13 -10.69	57.97 5.13 -12.41	58.46 5.03 -13.78	60.58 5.22 -14.29	60.00 5.30 -13.31	59.79 5.62 -10.93	57.40 5.66 -7.54	55.07 5.40 -6.78	52.96 5.67 -1.91	49.12 5.38 -0.02	44.21 4.31 0.00	42.76 3.75 0.00
EAST RIVER___7 23524	41.48 3.18 0.00	38.66 2.86 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.06 2.13 0.00	29.91 1.93 0.00	32.15 1.88 0.00	32.49 2.13 0.00	37.36 2.96 0.00	42.31 3.64 0.00	44.15 4.55 -0.02	52.12 5.08 -6.08	56.56 5.13 -10.69	57.97 5.13 -12.41	58.46 5.03 -13.78	60.58 5.22 -14.29	60.00 5.30 -13.31	59.79 5.62 -10.93	57.40 5.66 -7.54	55.07 5.40 -6.78	52.96 5.67 -1.91	49.12 5.38 -0.02	44.21 4.31 0.00	42.76 3.75 0.00
EAST_HAMPTON___DIESEL 23722	55.86 5.86 -11.70	43.30 5.19 -2.31	39.30 4.63 -2.54	36.45 4.56 0.00	35.82 4.52 -0.38	35.81 4.20 -3.64	36.35 4.45 -1.62	42.62 4.68 -7.57	58.33 6.26 -17.66	59.01 7.46 -12.86	62.11 8.59 -13.93	73.47 9.71 -22.80	78.73 9.98 -28.02	80.37 9.78 -30.16	87.16 9.59 -37.93	113.94 9.98 -62.88	87.39 10.10 -35.90	82.15 10.68 -28.23	72.78 10.74 -17.83	72.08 10.08 -19.11	71.94 10.16 -16.41	71.39 9.36 -18.31	61.34 7.38 -14.06	57.52 6.40 -12.11
EAST_RIVER___1 323558	41.52 3.22 0.00	38.70 2.90 0.00	34.54 2.41 0.00	34.06 2.17 0.00	33.12 2.20 0.00	29.96 1.99 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.47 3.06 0.00	42.43 3.75 0.00	44.23 4.63 -0.02	52.18 5.16 -6.06	56.66 5.25 -10.68	58.05 5.21 -12.41	58.54 5.11 -13.78	60.66 5.30 -14.29	60.12 5.42 -13.31	59.86 5.71 -10.91	57.52 5.79 -7.52	55.14 5.49 -6.76	53.04 5.76 -1.91	49.21 5.47 -0.02	44.25 4.35 0.00	42.80 3.78 0.00
EAST_RIVER___2 323559	41.48 3.18 0.00	38.66 2.86 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.06 2.13 0.00	29.91 1.93 0.00	32.15 1.88 0.00	32.49 2.13 0.00	37.36 2.96 0.00	42.31 3.64 0.00	44.15 4.55 -0.02	52.12 5.08 -6.08	56.56 5.13 -10.69	57.97 5.13 -12.41	58.46 5.03 -13.78	60.58 5.22 -14.29	60.00 5.30 -13.31	59.79 5.62 -10.93	57.40 5.66 -7.54	55.07 5.40 -6.78	52.96 5.67 -1.91	49.12 5.38 -0.02	44.21 4.31 0.00	42.76 3.75 0.00
EAST___DELAWARE_HYD 23607	38.99 0.69 0.00	36.37 0.57 0.00	32.52 0.39 0.00	32.18 0.29 0.00	31.27 0.34 0.00	28.28 0.31 0.00	30.51 0.24 0.00	30.79 0.43 0.00	35.26 0.86 0.00	39.84 1.16 0.00	41.33 1.74 0.00	43.05 2.09 0.00	46.75 2.20 -3.82	51.52 2.18 -8.91	52.06 2.10 -10.32	53.91 2.14 -10.69	53.86 2.24 -10.24	49.86 2.38 -4.24	46.88 2.43 -0.24	45.16 2.27 0.00	47.82 2.40 -0.04	45.91 2.19 0.00	41.34 1.44 0.00	39.99 0.98 0.00
ELEC_TRO_TEK 24086	53.30 3.29 -11.70	41.11 3.01 -2.31	37.25 2.57 -2.54	34.25 2.36 0.00	33.69 2.38 -0.38	33.77 2.15 -3.64	34.02 2.12 -1.63	40.31 2.37 -7.58	55.20 3.13 -17.66	55.33 3.79 -12.86	58.07 4.55 -13.93	68.89 5.12 -22.80	73.92 5.17 -28.02	75.72 5.13 -30.16	82.60 5.03 -37.93	109.18 5.22 -62.88	82.59 5.30 -35.90	77.09 5.62 -28.23	67.74 5.70 -17.83	67.41 5.40 -19.11	67.45 5.67 -16.41	67.37 5.33 -18.31	58.23 4.27 -14.06	55.05 3.82 -12.21
ELLENBURG_WT_PWR 323604	38.15 -0.15 0.00	35.58 -0.21 0.00	31.97 -0.16 0.00	31.73 -0.16 0.00	30.71 -0.22 0.00	27.78 -0.20 0.00	30.12 -0.15 0.00	30.18 -0.18 0.00	34.16 -0.24 0.00	38.56 -0.12 0.00	38.99 -0.59 0.00	40.10 -0.86 0.00	39.71 -1.02 0.00	39.37 -1.05 0.00	38.73 -0.91 0.00	40.26 -0.82 0.00	40.48 -0.91 0.00	42.20 -1.04 0.00	43.15 -1.06 0.00	41.86 -1.03 0.00	44.42 -0.95 0.00	42.76 -0.96 0.00	39.23 -0.68 0.00	38.55 -0.47 0.00
EMPIRE_CC_1 323656	39.41 1.11 0.00	37.05 1.25 0.00	33.19 1.06 0.00	32.91 1.02 0.00	31.98 1.05 0.00	28.93 0.95 0.00	31.15 0.88 0.00	31.31 0.94 0.00	35.61 1.20 0.00	39.76 1.08 0.00	41.13 1.54 0.00	42.68 1.72 0.00	47.82 1.67 -5.42	43.40 1.66 -1.32	38.41 1.59 2.81	39.81 1.64 2.92	43.60 1.66 -0.55	48.59 1.77 -3.57	46.36 1.81 -0.34	44.69 1.80 0.00	47.34 1.91 -0.06	45.47 1.75 0.00	41.38 1.48 0.00	40.30 1.29 0.00
EMPIRE_CC_2 323658	39.41 1.11 0.00	37.05 1.25 0.00	33.19 1.06 0.00	32.91 1.02 0.00	31.98 1.05 0.00	28.93 0.95 0.00	31.15 0.88 0.00	31.31 0.94 0.00	35.61 1.20 0.00	39.76 1.08 0.00	41.13 1.54 0.00	42.68 1.72 0.00	47.82 1.67 -5.42	43.40 1.66 -1.32	38.41 1.59 2.81	39.81 1.64 2.92	43.60 1.66 -0.55	48.59 1.77 -3.57	46.36 1.81 -0.34	44.69 1.80 0.00	47.34 1.91 -0.06	45.47 1.75 0.00	41.38 1.48 0.00	40.30 1.29 0.00

E_CANADA_CAP_HY 24051	39.22 0.92 0.00	36.66 0.86 0.00	32.84 0.71 0.00	32.59 0.70 0.00	31.70 0.77 0.00	28.70 0.73 0.00	31.06 0.79 0.00	31.18 0.82 0.00	35.54 1.14 0.00	39.99 1.32 0.00	41.33 1.74 0.00	42.80 1.84 0.00	49.62 1.79 -7.09	46.19 1.66 -4.11	41.15 1.51 0.00	42.80 1.73 0.00	46.84 1.78 -3.67	50.38 1.95 -5.19	46.69 2.03 -0.45	44.82 1.93 0.00	47.32 1.86 -0.08	45.43 1.71 0.00	41.26 1.36 0.00	40.30 1.29 0.00
E_CANADA_MHWK_HY 24050	40.49 2.18 0.00	37.84 2.04 0.00	33.96 1.83 0.00	33.68 1.79 0.00	32.63 1.70 0.00	29.49 1.51 0.00	31.88 1.60 0.00	31.97 1.61 0.00	36.23 1.82 0.00	40.77 2.09 0.00	41.84 2.26 0.00	43.30 2.33 0.00	42.95 2.32 0.11	42.67 2.30 0.06	41.86 2.22 0.00	43.34 2.26 0.00	43.69 2.36 0.05	45.63 2.46 0.08	46.63 2.43 0.01	45.33 2.44 0.00	48.00 2.63 0.00	46.35 2.62 0.00	42.22 2.31 0.00	41.28 2.26 0.00
E_FISHKILL___LBMP 23776	40.91 2.60 0.00	38.16 2.36 0.00	34.09 1.96 0.00	33.71 1.82 0.00	32.75 1.82 0.00	29.63 1.65 0.00	31.88 1.60 0.00	32.22 1.85 0.00	36.88 2.48 0.00	41.69 3.02 0.00	43.34 3.76 0.00	45.18 4.22 0.00	49.49 4.28 -4.49	56.42 4.24 -11.75	57.91 4.16 -14.10	60.01 4.31 -14.62	59.39 4.39 -13.62	53.12 4.63 -5.26	49.18 4.69 -0.28	47.35 4.46 0.00	50.10 4.67 -0.05	48.14 4.42 0.00	43.38 3.47 0.00	42.02 3.00 0.00
FAR ROCKAWAY___4 23548	54.26 4.25 -11.71	41.98 3.87 -2.31	37.96 3.28 -2.55	34.99 3.09 -0.01	34.38 3.06 -0.39	34.27 2.66 -3.64	34.60 2.69 -1.63	40.92 2.98 -7.58	55.89 3.82 -17.66	56.15 4.60 -12.87	58.90 5.38 -13.93	69.50 5.73 -22.80	73.92 5.17 -28.02	75.72 5.13 -30.16	82.60 5.03 -37.93	109.06 5.09 -62.88	82.63 5.34 -35.90	77.14 5.66 -28.23	67.83 5.79 -17.83	67.53 5.53 -19.11	67.54 5.76 -16.41	68.07 6.03 -18.31	59.23 5.27 -14.06	57.05 4.99 -13.04
FARRAGUT___LBMP 323566	41.44 3.14 0.00	38.63 2.83 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.09 2.16 0.00	29.93 1.96 0.00	32.18 1.91 0.00	32.58 2.22 0.00	37.43 3.03 0.00	42.39 3.71 0.00	44.19 4.59 -0.02	52.15 5.12 -6.07	56.63 5.21 -10.69	58.01 5.17 -12.41	58.50 5.07 -13.78	60.58 5.22 -14.29	60.04 5.34 -13.31	59.83 5.66 -10.92	57.44 5.70 -7.53	55.07 5.40 -6.77	52.96 5.67 -1.91	49.12 5.38 -0.02	44.21 4.31 0.00	42.72 3.71 0.00
FENNER___WINDPWR 24204	38.61 0.31 0.00	36.08 0.29 0.00	32.42 0.29 0.00	32.18 0.29 0.00	31.24 0.31 0.00	28.25 0.28 0.00	30.58 0.30 0.00	30.76 0.39 0.00	34.82 0.41 0.00	39.06 0.39 0.00	40.18 0.59 0.00	41.66 0.70 0.00	41.68 0.69 0.00	41.62 0.69 -0.51	40.75 0.55 -0.55	42.31 0.66 -0.57	42.67 0.70 -0.58	44.33 0.82 -0.27	45.02 0.80 -0.02	43.66 0.77 0.00	46.24 0.86 0.00	44.60 0.87 0.00	40.58 0.68 0.00	39.56 0.55 0.00
FIBERTEK___ENERGY 23856	37.92 -0.38 0.00	35.47 -0.32 0.00	31.88 -0.26 0.00	31.64 -0.26 0.00	30.71 -0.22 0.00	27.75 -0.22 0.00	30.06 -0.21 0.00	30.21 -0.15 0.00	34.16 -0.24 0.00	38.33 -0.35 0.00	39.35 -0.24 0.00	40.84 -0.12 0.00	41.03 -0.12 -0.42	41.04 -0.12 -0.74	40.21 -0.20 -0.76	41.71 -0.16 -0.79	42.14 -0.08 -0.83	43.66 0.00 -0.42	44.19 -0.04 -0.03	42.89 0.00 0.00	45.29 -0.09 0.00	43.68 -0.04 0.00	39.82 -0.08 0.00	38.82 -0.20 0.00
FITZPATRICK____ 23598	37.15 -1.15 0.00	34.76 -1.04 0.00	31.23 -0.90 0.00	31.03 -0.86 0.00	30.09 -0.84 0.00	27.19 -0.78 0.00	29.46 -0.82 0.00	29.54 -0.82 0.00	33.41 -1.00 0.00	37.48 -1.20 0.00	38.47 -1.11 0.00	39.85 -1.11 0.00	39.89 -1.10 -0.26	39.78 -1.09 -0.44	38.99 -1.11 -0.46	40.40 -1.15 -0.47	40.77 -1.12 -0.50	42.37 -1.12 -0.25	43.07 -1.15 -0.02	41.82 -1.07 0.00	44.20 -1.18 0.00	42.63 -1.09 0.00	38.91 -1.00 0.00	38.00 -1.01 0.00
FORT ORANGE____ 23900	39.95 1.65 0.00	37.41 1.61 0.00	33.51 1.38 0.00	33.23 1.34 0.00	32.26 1.33 0.00	29.21 1.23 0.00	31.45 1.18 0.00	31.61 1.24 0.00	35.85 1.44 0.00	40.15 1.47 0.00	41.52 1.94 0.00	43.09 2.13 0.00	48.34 2.12 -5.49	45.33 2.10 -2.81	41.08 2.02 0.58	42.61 2.14 0.60	45.92 2.15 -2.37	49.47 2.29 -3.94	46.90 2.34 -0.35	45.12 2.23 0.00	47.80 2.36 -0.06	46.00 2.27 0.00	41.86 1.96 0.00	40.73 1.72 0.00
FORT_DRUM_COGEN 23780	38.95 0.65 0.00	36.30 0.50 0.00	32.52 0.39 0.00	32.24 0.35 0.00	31.39 0.46 0.00	28.39 0.42 0.00	30.79 0.51 0.00	30.97 0.61 0.00	35.13 0.72 0.00	39.61 0.93 0.00	40.65 1.07 0.00	42.03 1.06 0.00	41.86 0.98 -0.16	41.40 0.89 -0.09	40.31 0.67 0.00	41.94 0.86 0.00	42.26 0.79 -0.08	44.14 0.78 -0.11	45.10 0.88 -0.01	43.75 0.86 0.00	46.69 1.32 0.00	45.08 1.36 0.00	40.98 1.08 0.00	39.84 0.82 0.00
FPL_FAR_ROCK_GT1 24212	54.26 4.25 -11.71	41.98 3.87 -2.31	37.96 3.28 -2.55	34.99 3.09 -0.01	34.38 3.06 -0.39	34.27 2.66 -3.64	34.60 2.69 -1.63	40.92 2.98 -7.58	55.89 3.82 -17.66	56.15 4.60 -12.87	58.90 5.38 -13.93	69.50 5.73 -22.80	73.92 5.17 -28.02	75.72 5.13 -30.16	82.60 5.03 -37.93	109.06 5.09 -62.88	82.63 5.34 -35.90	77.14 5.66 -28.23	67.83 5.79 -17.83	67.53 5.53 -19.11	67.54 5.76 -16.41	68.07 6.03 -18.31	59.23 5.27 -14.06	57.05 4.99 -13.04
FPL_FAR_ROCK_GT2 23815	54.26 4.25 -11.71	41.98 3.87 -2.31	37.96 3.28 -2.55	34.99 3.09 -0.01	34.38 3.06 -0.39	34.27 2.66 -3.64	34.60 2.69 -1.63	40.92 2.98 -7.58	55.89 3.82 -17.66	56.15 4.60 -12.87	58.90 5.38 -13.93	69.50 5.73 -22.80	73.92 5.17 -28.02	75.72 5.13 -30.16	82.60 5.03 -37.93	109.06 5.09 -62.88	82.63 5.34 -35.90	77.14 5.66 -28.23	67.83 5.79 -17.83	67.53 5.53 -19.11	67.54 5.76 -16.41	68.07 6.03 -18.31	59.23 5.27 -14.06	57.05 4.99 -13.04
FRANKLIN_FALL_HYD 24054	38.11 -0.19 0.00	35.51 -0.29 0.00	31.91 -0.22 0.00	31.64 -0.26 0.00	30.59 -0.34 0.00	27.70 -0.28 0.00	30.06 -0.21 0.00	30.15 -0.21 0.00	34.16 -0.24 0.00	38.60 -0.08 0.00	39.03 -0.55 0.00	40.06 -0.90 0.00	39.55 -1.18 0.00	39.21 -1.21 0.00	38.53 -1.11 0.00	40.22 -0.86 0.00	40.40 -0.99 0.00	42.07 -1.17 0.00	43.01 -1.19 0.00	41.69 -1.20 0.00	44.33 -1.04 0.00	42.72 -1.01 0.00	39.19 -0.72 0.00	38.51 -0.51 0.00
FREEPORT_EQUS_GT1 23764	53.99 3.98 -11.70	41.72 3.62 -2.31	37.79 3.12 -2.54	34.79 2.90 0.00	34.19 2.88 -0.38	34.21 2.60 -3.64	34.53 2.63 -1.63	40.86 2.91 -7.58	55.82 3.75 -17.66	55.99 4.45 -12.87	58.78 5.26 -13.93	69.42 5.65 -22.80	74.49 5.74 -28.02	76.28 5.70 -30.16	83.16 5.59 -37.93	109.71 5.75 -62.88	83.13 5.84 -35.90	77.65 6.18 -28.23	68.32 6.28 -17.83	67.96 5.96 -19.11	68.08 6.31 -16.41	67.94 5.90 -18.31	58.87 4.91 -14.06	55.70 4.37 -12.32
FULTON COGEN____ 23766	37.73 -0.57 0.00	35.26 -0.54 0.00	31.65 -0.48 0.00	31.44 -0.45 0.00	30.49 -0.43 0.00	27.56 -0.42 0.00	29.85 -0.42 0.00	30.00 -0.36 0.00	33.96 -0.45 0.00	38.14 -0.54 0.00	39.15 -0.44 0.00	40.59 -0.37 0.00	40.70 -0.37 -0.33	40.60 -0.40 -0.58	39.77 -0.48 -0.60	41.29 -0.41 -0.63	41.67 -0.37 -0.65	43.22 -0.35 -0.33	43.87 -0.35 -0.02	42.59 -0.30 0.00	45.01 -0.36 0.00	43.42 -0.31 0.00	39.55 -0.36 0.00	38.59 -0.43 0.00
FULTON___LFGE 323630	42.13 3.83 0.00	39.38 3.58 0.00	35.35 3.21 0.00	35.11 3.22 0.00	34.14 3.22 0.00	30.94 2.97 0.00	33.60 3.33 0.00	33.58 3.22 0.00	38.33 3.92 0.00	43.05 4.37 0.00	44.57 4.99 0.00	46.12 5.16 0.00	52.51 5.05 -6.73	48.71 4.77 -3.52	43.57 4.52 0.59	45.48 5.01 0.61	49.49 5.09 -3.01	53.45 5.36 -4.84	50.20 5.57 -0.42	48.21 5.32 0.00	50.62 5.17 -0.08	48.58 4.85 0.00	44.33 4.43 0.00	43.50 4.49 0.00

Freeport___CT2 23818	53.99 3.98 -11.70	41.72 3.62 -2.31	37.79 3.12 -2.54	34.79 2.90 0.00	34.19 2.88 -0.38	34.21 2.60 -3.64	34.53 2.63 -1.63	40.86 2.91 -7.58	55.82 3.75 -17.66	55.99 4.45 -12.87	58.78 5.26 -13.93	69.42 5.65 -22.80	74.49 5.74 -28.02	76.28 5.70 -30.16	83.16 5.59 -37.93	109.71 5.75 -62.88	83.13 5.84 -35.90	77.65 6.18 -28.23	68.32 6.28 -17.83	67.96 5.96 -19.11	68.08 6.31 -16.41	67.94 5.90 -18.31	58.87 4.91 -14.06	55.70 4.37 -12.32
G.F.CEMENT___DRP 24184	39.30 1.00 0.00	36.76 0.97 0.00	32.87 0.74 0.00	32.53 0.64 0.00	31.61 0.68 0.00	28.65 0.67 0.00	30.97 0.70 0.00	31.09 0.73 0.00	35.57 1.17 0.00	39.99 1.32 0.00	41.56 1.98 0.00	42.97 2.01 0.00	48.28 1.79 -5.76	45.10 1.66 -3.02	40.81 1.66 0.50	42.37 1.81 0.51	45.79 1.82 -2.58	49.24 1.86 -4.14	46.56 1.99 -0.36	44.91 2.02 0.00	47.44 2.00 -0.07	45.47 1.75 0.00	41.38 1.48 0.00	40.42 1.40 0.00
GARDENVILLE___LBMP 24039	34.86 -3.45 0.00	32.54 -3.26 0.00	29.66 -2.47 0.00	29.59 -2.30 0.00	28.73 -2.20 0.00	25.90 -2.07 0.00	28.24 -2.03 0.00	28.03 -2.34 0.00	30.62 -3.78 0.00	34.00 -4.68 0.00	35.03 -4.55 0.00	36.25 -4.71 0.00	36.76 -4.68 -0.71	36.89 -4.77 -1.24	36.04 -4.88 -1.27	37.26 -5.13 -1.32	37.93 -4.84 -1.38	39.31 -4.63 -0.70	39.35 -4.91 -0.04	38.39 -4.50 0.00	40.34 -5.04 -0.01	39.26 -4.46 0.00	36.75 -3.15 0.00	36.21 -2.81 0.00
GENERAL___MILLS 23808	34.86 -3.45 0.00	32.54 -3.26 0.00	29.69 -2.44 0.00	29.59 -2.30 0.00	28.76 -2.16 0.00	25.90 -2.07 0.00	28.24 -2.03 0.00	28.03 -2.34 0.00	30.62 -3.78 0.00	34.00 -4.68 0.00	34.99 -4.59 0.00	36.25 -4.71 0.00	36.77 -4.68 -0.72	36.90 -4.77 -1.25	36.05 -4.88 -1.28	37.28 -5.13 -1.33	37.95 -4.84 -1.40	39.32 -4.63 -0.71	39.39 -4.86 -0.05	38.43 -4.46 0.00	40.39 -4.99 -0.01	39.26 -4.46 0.00	36.75 -3.15 0.00	36.21 -2.81 0.00
GE_PLASTICS___DRP 24183	39.64 1.34 0.00	37.09 1.29 0.00	33.26 1.12 0.00	32.98 1.08 0.00	32.04 1.11 0.00	28.98 1.01 0.00	31.21 0.94 0.00	31.37 1.00 0.00	35.44 1.03 0.00	39.64 0.97 0.00	40.89 1.31 0.00	42.44 1.47 0.00	47.74 1.47 -5.55	43.74 1.41 -1.90	39.00 1.39 2.03	40.42 1.44 2.10	44.12 1.49 -1.25	48.57 1.56 -3.77	46.15 1.59 -0.35	44.43 1.54 0.00	47.16 1.72 -0.06	45.47 1.75 0.00	41.54 1.64 0.00	40.46 1.44 0.00
GILBOA___1 23756	39.64 1.34 0.00	37.05 1.25 0.00	33.19 1.06 0.00	33.01 1.12 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.15 0.88 0.00	31.37 1.00 0.00	35.68 1.27 0.00	40.15 1.47 0.00	41.48 1.90 0.00	43.13 2.17 0.00	47.19 2.16 -4.30	48.58 2.14 -6.01	47.13 2.06 -5.42	48.84 2.14 -5.62	50.15 2.19 -6.57	49.48 2.34 -3.91	46.87 2.39 -0.27	45.16 2.27 0.00	47.78 2.36 -0.05	46.00 2.27 0.00	41.74 1.84 0.00	40.58 1.56 0.00
GILBOA___2 23757	39.64 1.34 0.00	37.05 1.25 0.00	33.19 1.06 0.00	33.01 1.12 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.15 0.88 0.00	31.37 1.00 0.00	35.68 1.27 0.00	40.15 1.47 0.00	41.48 1.90 0.00	43.13 2.17 0.00	47.19 2.16 -4.30	48.58 2.14 -6.01	47.13 2.06 -5.42	48.84 2.14 -5.62	50.15 2.19 -6.57	49.48 2.34 -3.91	46.87 2.39 -0.27	45.16 2.27 0.00	47.78 2.36 -0.05	46.00 2.27 0.00	41.74 1.84 0.00	40.58 1.56 0.00
GILBOA___3 23758	39.64 1.34 0.00	37.05 1.25 0.00	33.19 1.06 0.00	33.01 1.12 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.15 0.88 0.00	31.37 1.00 0.00	35.68 1.27 0.00	40.15 1.47 0.00	41.48 1.90 0.00	43.13 2.17 0.00	47.19 2.16 -4.30	48.58 2.14 -6.01	47.13 2.06 -5.42	48.84 2.14 -5.62	50.15 2.19 -6.57	49.48 2.34 -3.91	46.87 2.39 -0.27	45.16 2.27 0.00	47.78 2.36 -0.05	46.00 2.27 0.00	41.74 1.84 0.00	40.58 1.56 0.00
GILBOA___4 23759	39.64 1.34 0.00	37.05 1.25 0.00	33.19 1.06 0.00	33.01 1.12 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.15 0.88 0.00	31.37 1.00 0.00	35.68 1.27 0.00	40.15 1.47 0.00	41.48 1.90 0.00	43.13 2.17 0.00	47.19 2.16 -4.30	48.58 2.14 -6.01	47.13 2.06 -5.42	48.84 2.14 -5.62	50.15 2.19 -6.57	49.48 2.34 -3.91	46.87 2.39 -0.27	45.16 2.27 0.00	47.78 2.36 -0.05	46.00 2.27 0.00	41.74 1.84 0.00	40.58 1.56 0.00
GILBOA___ 23599	39.64 1.34 0.00	37.05 1.25 0.00	33.19 1.06 0.00	33.01 1.12 0.00	32.04 1.11 0.00	29.01 1.04 0.00	31.15 0.88 0.00	31.37 1.00 0.00	35.68 1.27 0.00	40.15 1.47 0.00	41.48 1.90 0.00	43.13 2.17 0.00	47.19 2.16 -4.30	48.58 2.14 -6.01	47.13 2.06 -5.42	48.84 2.14 -5.62	50.15 2.19 -6.57	49.48 2.34 -3.91	46.87 2.39 -0.27	45.16 2.27 0.00	47.78 2.36 -0.05	46.00 2.27 0.00	41.74 1.84 0.00	40.58 1.56 0.00
GINNA___ 23603	37.00 -1.30 0.00	34.58 -1.22 0.00	31.26 -0.87 0.00	31.16 -0.73 0.00	30.25 -0.68 0.00	27.28 -0.70 0.00	29.64 -0.64 0.00	29.70 -0.67 0.00	33.23 -1.17 0.00	37.05 -1.62 0.00	38.16 -1.43 0.00	39.53 -1.43 0.00	39.81 -1.43 -0.51	39.89 -1.41 -0.88	38.92 -1.63 -0.90	40.45 -1.56 -0.94	40.97 -1.41 -0.99	42.49 -1.25 -0.50	42.83 -1.41 -0.03	41.69 -1.20 0.00	43.93 -1.45 -0.01	42.50 -1.22 0.00	38.95 -0.96 0.00	38.16 -0.86 0.00
GLEN PARK___ 23778	39.07 0.77 0.00	36.41 0.61 0.00	32.61 0.48 0.00	32.31 0.41 0.00	31.45 0.53 0.00	28.48 0.50 0.00	30.88 0.61 0.00	31.09 0.73 0.00	35.26 0.86 0.00	39.76 1.08 0.00	40.85 1.27 0.00	42.23 1.27 0.00	42.08 1.18 -0.17	41.61 1.09 -0.10	40.51 0.87 0.00	42.11 1.03 0.00	42.47 0.99 -0.09	44.36 0.99 -0.12	45.32 1.11 -0.01	43.96 1.07 0.00	46.92 1.54 0.00	45.30 1.57 0.00	41.14 1.24 0.00	39.99 0.98 0.00
GLENWOOD_IC_1_G5 23712	53.45 3.45 -11.70	41.26 3.15 -2.31	37.34 2.67 -2.54	34.35 2.46 0.00	33.75 2.44 -0.38	33.85 2.24 -3.64	34.14 2.24 -1.63	40.46 2.52 -7.58	55.37 3.30 -17.66	55.53 3.98 -12.86	58.35 4.83 -13.93	69.05 5.28 -22.80	74.12 5.38 -28.02	75.92 5.34 -30.16	82.80 5.23 -37.93	109.38 5.42 -62.88	82.84 5.55 -35.90	77.31 5.84 -28.23	67.96 5.92 -17.83	67.62 5.62 -19.11	67.68 5.90 -16.41	67.72 5.68 -18.31	58.51 4.55 -14.06	55.24 3.98 -12.25
GLENWOOD_IC_2_G1 23688	53.26 3.26 -11.70	41.08 2.97 -2.31	37.18 2.51 -2.54	34.19 2.30 0.00	33.63 2.32 -0.38	33.71 2.10 -3.64	33.99 2.09 -1.63	40.28 2.34 -7.58	55.20 3.13 -17.66	55.33 3.79 -12.86	58.15 4.63 -13.93	68.93 5.16 -22.80	73.96 5.21 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.79 5.75 -17.83	67.45 5.45 -19.11	67.49 5.72 -16.41	67.46 5.42 -18.31	58.27 4.31 -14.06	54.98 3.78 -12.18
GLENWOOD_IC_3_G1 23689	53.26 3.26 -11.70	41.08 2.97 -2.31	37.18 2.51 -2.54	34.19 2.30 0.00	33.63 2.32 -0.38	33.71 2.10 -3.64	33.99 2.09 -1.63	40.28 2.34 -7.58	55.20 3.13 -17.66	55.33 3.79 -12.86	58.15 4.63 -13.93	68.93 5.16 -22.80	73.96 5.21 -28.02	75.80 5.21 -30.16	82.64 5.07 -37.93	109.22 5.26 -62.88	82.67 5.38 -35.90	77.14 5.66 -28.23	67.79 5.75 -17.83	67.45 5.45 -19.11	67.49 5.72 -16.41	67.46 5.42 -18.31	58.27 4.31 -14.06	54.98 3.78 -12.18
GLENWOOD___4 23550	53.45 3.45 -11.70	41.26 3.15 -2.31	37.34 2.67 -2.54	34.35 2.46 0.00	33.75 2.44 -0.38	33.85 2.24 -3.64	34.14 2.24 -1.63	40.46 2.52 -7.58	55.37 3.30 -17.66	55.53 3.98 -12.86	58.35 4.83 -13.93	69.13 5.37 -22.80	74.16 5.42 -28.02	75.96 5.38 -30.16	82.84 5.27 -37.93	109.42 5.46 -62.88	82.88 5.59 -35.90	77.35 5.88 -28.23	68.01 5.97 -17.83	67.66 5.66 -19.11	67.72 5.94 -16.41	67.72 5.68 -18.31	58.51 4.55 -14.06	55.24 3.98 -12.25

GLENWOOD___5 23614	53.45 3.45 -11.70	41.26 3.15 -2.31	37.34 2.67 -2.54	34.35 2.46 0.00	33.75 2.44 -0.38	33.85 2.24 -3.64	34.14 2.24 -1.63	40.46 2.52 -7.58	55.37 3.30 -17.66	55.53 3.98 -12.86	58.35 4.83 -13.93	69.13 5.37 -22.80	74.16 5.42 -28.02	75.96 5.38 -30.16	82.84 5.27 -37.93	109.42 5.46 -62.88	82.88 5.59 -35.90	77.35 5.88 -28.23	68.01 5.97 -17.83	67.66 5.66 -19.11	67.72 5.94 -16.41	67.72 5.68 -18.31	58.51 4.55 -14.06	55.24 3.98 -12.25
GLOBAL GREEN_PORT_GT1 23814	56.52 6.51 -11.70	43.94 5.83 -2.31	39.88 5.21 -2.54	37.02 5.13 0.00	36.41 5.10 -0.38	36.31 4.70 -3.64	36.95 5.06 -1.62	43.22 5.28 -7.57	58.95 6.88 -17.66	59.62 8.08 -12.86	62.74 9.22 -13.93	74.21 10.44 -22.80	79.50 10.75 -28.02	81.13 10.55 -30.16	87.87 10.31 -37.93	114.72 10.76 -62.88	88.18 10.89 -35.90	82.97 11.50 -28.23	73.58 11.54 -17.83	72.90 10.89 -19.11	72.71 10.93 -16.41	72.18 10.14 -18.31	62.06 8.10 -14.06	58.19 7.06 -12.11
GOETHSLN___LBMP 323567	41.82 3.03 -0.49	38.52 2.72 0.00	34.45 2.31 0.00	33.93 2.04 0.00	33.00 2.07 0.00	29.88 1.90 0.00	32.12 1.85 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	46.14 4.55 -2.00	54.14 5.08 -8.10	58.16 5.13 -12.30	59.26 5.09 -13.75	60.78 4.99 -16.14	64.12 5.18 -17.87	63.62 5.26 -16.97	61.61 5.58 -12.79	58.60 5.61 -8.78	57.23 5.32 -9.02	55.32 5.58 -4.36	52.45 5.29 -3.43	48.27 4.23 -4.13	44.27 3.63 -1.63
GOODYEAR_LAKE_HYD 323669	39.61 1.30 0.00	36.98 1.18 0.00	33.13 1.00 0.00	32.91 1.02 0.00	31.98 1.05 0.00	28.95 0.98 0.00	31.27 1.00 0.00	31.49 1.12 0.00	35.78 1.38 0.00	40.30 1.62 0.00	41.64 2.06 0.00	43.21 2.25 0.00	44.28 2.28 -1.27	45.11 2.18 -2.50	44.43 2.06 -2.73	46.12 2.22 -2.83	46.55 2.32 -2.84	47.06 2.51 -1.31	46.81 2.52 -0.08	45.29 2.40 0.00	47.93 2.54 -0.01	46.09 2.36 0.00	41.78 1.88 0.00	40.62 1.60 0.00
GOUDEY___7 23579	38.65 0.34 0.00	36.08 0.29 0.00	32.45 0.32 0.00	32.27 0.38 0.00	31.33 0.40 0.00	28.31 0.34 0.00	30.67 0.39 0.00	30.82 0.46 0.00	34.71 0.31 0.00	38.99 0.31 0.00	40.18 0.59 0.00	41.78 0.82 0.00	42.91 0.77 -1.41	43.52 0.65 -2.45	42.75 0.59 -2.51	44.38 0.70 -2.60	44.85 0.70 -2.75	45.55 0.91 -1.40	45.18 0.88 -0.09	43.70 0.81 0.00	46.07 0.68 -0.02	44.47 0.74 0.00	40.54 0.64 0.00	39.52 0.51 0.00
GOUDEY___8 23580	38.61 0.31 0.00	36.05 0.25 0.00	32.45 0.32 0.00	32.24 0.35 0.00	31.33 0.40 0.00	28.31 0.34 0.00	30.64 0.36 0.00	30.79 0.43 0.00	34.68 0.28 0.00	38.95 0.27 0.00	40.14 0.55 0.00	41.74 0.78 0.00	42.87 0.73 -1.41	43.48 0.61 -2.45	42.71 0.55 -2.51	44.34 0.66 -2.60	44.81 0.66 -2.75	45.51 0.86 -1.40	45.14 0.84 -0.09	43.62 0.73 0.00	46.02 0.64 -0.02	44.42 0.70 0.00	40.50 0.60 0.00	39.48 0.47 0.00
GOWANUS_GT1_1 24077	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT1_2 24078	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT1_3 24079	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT1_4 24080	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT1_5 24084	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT1_6 24111	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT1_7 24112	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT1_8 24113	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT2_1 24114	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT2_2 24115	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92

GOWANUS_GT2_3 24116	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT2_4 24117	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT2_5 24118	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT2_6 24119	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT2_7 24120	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT2_8 24121	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT3_1 24122	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92

GOWANUS_GT4_3 24132	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT4_4 24133	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT4_5 24134	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT4_6 24135	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT4_7 24136	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GOWANUS_GT4_8 24137	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
GREENIDGE___3 23582	38.00 -0.31 0.00	35.55 -0.25 0.00	32.07 -0.06 0.00	31.89 0.00 0.00	30.99 0.06 0.00	27.95 -0.03 0.00	30.39 0.12 0.00	30.55 0.18 0.00	34.23 -0.17 0.00	38.29 -0.39 0.00	39.42 -0.16 0.00	40.96 0.00 0.00	41.53 -0.04 -0.84	41.77 -0.12 -1.47	40.87 -0.28 -1.51	42.47 -0.16 -1.56	43.03 0.00 -1.64	44.33 0.26 -0.83	44.44 0.18 -0.05	43.10 0.21 0.00	45.38 0.00 -0.01	43.86 0.13 0.00	40.10 0.20 0.00	39.09 0.08 0.00
GREENIDGE___4 23583	38.00 -0.31 0.00	35.55 -0.25 0.00	32.07 -0.06 0.00	31.89 0.00 0.00	30.99 0.06 0.00	27.95 -0.03 0.00	30.39 0.12 0.00	30.55 0.18 0.00	34.23 -0.17 0.00	38.29 -0.39 0.00	39.42 -0.16 0.00	40.96 0.00 0.00	41.53 -0.04 -0.84	41.77 -0.12 -1.47	40.87 -0.28 -1.51	42.47 -0.16 -1.56	43.03 0.00 -1.64	44.33 0.26 -0.83	44.44 0.18 -0.05	43.10 0.21 0.00	45.38 0.00 -0.01	43.86 0.13 0.00	40.10 0.20 0.00	39.09 0.08 0.00
GROVEVILLE___HYD 323602	41.48 3.18 0.00	38.63 2.83 0.00	34.51 2.38 0.00	34.09 2.20 0.00	33.12 2.20 0.00	29.96 1.99 0.00	32.24 1.97 0.00	32.61 2.25 0.00	37.43 3.03 0.00	42.35 3.67 0.00	44.10 4.51 0.00	46.04 5.08 0.00	50.46 5.21 -4.51	56.11 5.21 -10.48	56.87 5.11 -12.11	58.89 5.26 -12.56	58.81 5.26 -12.04	53.90 5.66 -5.00	50.24 5.75 -0.28	48.29 5.40 0.00	51.10 5.67 -0.05	49.10 5.38 0.00	44.17 4.27 0.00	42.68 3.67 0.00
HAMPSHIRE___PAPER_HYD 323593	38.03 -0.27 0.00	35.47 -0.32 0.00	31.81 -0.32 0.00	31.54 -0.35 0.00	30.62 -0.31 0.00	27.72 -0.25 0.00	30.03 -0.24 0.00	30.18 -0.18 0.00	34.20 -0.21 0.00	38.56 -0.12 0.00	39.23 -0.36 0.00	40.35 -0.61 0.00	40.00 -0.73 0.00	39.66 -0.77 0.00	38.85 -0.79 0.00	40.38 -0.70 0.00	40.40 -0.99 0.00	41.99 -1.25 0.00	42.97 -1.24 0.00	41.65 -1.24 0.00	44.42 -0.95 0.00	42.98 -0.74 0.00	39.51 -0.40 0.00	38.66 -0.35 0.00
HARDSCRABBLE_WT_PWR 323673	40.03 1.72 0.00	37.41 1.61 0.00	33.58 1.45 0.00	33.29 1.40 0.00	32.23 1.30 0.00	29.12 1.15 0.00	31.48 1.21 0.00	31.55 1.18 0.00	35.78 1.38 0.00	40.26 1.59 0.00	41.36 1.78 0.00	42.76 1.80 0.00	42.46 1.83 0.11	42.18 1.82 0.06	41.39 1.74 0.00	42.85 1.77 0.00	43.11 1.78 0.05	45.02 1.86 0.08	46.06 1.86 0.01	44.73 1.84 0.00	47.41 2.04 0.00	45.78 2.06 0.00	41.70 1.80 0.00	40.77 1.76 0.00
HARZA MOOSE___RIVER 24016	38.38 0.08 0.00	35.83 0.04 0.00	32.13 0.00 0.00	31.86 -0.03 0.00	30.96 0.03 0.00	28.03 0.06 0.00	30.33 0.06 0.00	30.49 0.12 0.00	34.61 0.21 0.00	38.95 0.27 0.00	39.94 0.36 0.00	41.33 0.37 0.00	41.06 0.33 0.00	40.71 0.28 0.00	39.80 0.16 0.00	41.33 0.25 0.00	41.60 0.21 0.00	43.42 0.17 0.00	44.43 0.22 0.00	43.06 0.17 0.00	45.78 0.41 0.00	44.16 0.44 0.00	40.22 0.32 0.00	39.25 0.23 0.00
HEMPSTEAD___ 23647	53.53 3.52 -11.70	41.29 3.19 -2.31	37.41 2.73 -2.54	34.41 2.52 0.00	33.81 2.51 -0.38	33.91 2.29 -3.64	34.20 2.30 -1.63	40.49 2.55 -7.58	55.44 3.37 -17.66	55.56 4.02 -12.86	58.35 4.83 -13.93	69.09 5.32 -22.80	74.16 5.42 -28.02	75.96 5.38 -30.16	82.84 5.27 -37.93	109.38 5.42 -62.88	82.84 5.55 -35.90	77.35 5.88 -28.23	68.01 5.97 -17.83	67.62 5.62 -19.11	67.72 5.94 -16.41	67.63 5.60 -18.31	58.47 4.51 -14.06	55.28 4.02 -12.24
HICKLING___1 23621	39.15 0.84 0.00	36.51 0.72 0.00	32.94 0.80 0.00	32.75 0.86 0.00	31.82 0.90 0.00	28.73 0.76 0.00	31.24 0.97 0.00	31.37 1.00 0.00	35.09 0.69 0.00	39.37 0.70 0.00	40.57 0.99 0.00	42.23 1.27 0.00	43.06 1.22 -1.10	43.39 1.05 -1.92	42.52 0.91 -1.97	44.23 1.11 -2.04	44.86 1.32 -2.15	45.97 1.64 -1.09	45.87 1.59 -0.07	44.35 1.46 0.00	46.61 1.23 -0.01	45.08 1.36 0.00	41.22 1.32 0.00	40.19 1.17 0.00
HICKLING___2 23622	39.15 0.84 0.00	36.51 0.72 0.00	32.94 0.80 0.00	32.75 0.86 0.00	31.82 0.90 0.00	28.73 0.76 0.00	31.24 0.97 0.00	31.37 1.00 0.00	35.09 0.69 0.00	39.37 0.70 0.00	40.57 0.99 0.00	42.23 1.27 0.00	43.06 1.22 -1.10	43.39 1.05 -1.92	42.52 0.91 -1.97	44.23 1.11 -2.04	44.86 1.32 -2.15	45.97 1.64 -1.09	45.87 1.59 -0.07	44.35 1.46 0.00	46.61 1.23 -0.01	45.08 1.36 0.00	41.22 1.32 0.00	40.19 1.17 0.00
HIGH FALLS___HY 23754	42.36 4.06 0.00	39.45 3.65 0.00	35.19 3.05 0.00	34.79 2.90 0.00	33.74 2.81 0.00	30.58 2.60 0.00	32.94 2.66 0.00	33.34 2.98 0.00	38.29 3.89 0.00	43.40 4.72 0.00	45.20 5.62 0.00	47.31 6.35 0.00	51.85 6.68 -4.44	57.15 6.71 -10.02	57.74 6.62 -11.47	59.63 6.65 -11.89	59.79 6.91 -11.49	55.28 7.18 -4.85	51.78 7.29 -0.28	49.79 6.91 0.00	52.59 7.17 -0.05	50.55 6.82 0.00	45.33 5.43 0.00	43.74 4.72 0.00

HILLBURN___GT 23639	41.29 2.99 0.00	38.48 2.68 0.00	34.41 2.28 0.00	34.00 2.10 0.00	33.00 2.07 0.00	29.88 1.90 0.00	32.15 1.88 0.00	32.52 2.16 0.00	37.26 2.86 0.00	42.20 3.52 0.00	43.94 4.35 0.00	45.88 4.92 0.00	49.98 5.01 -4.23	56.24 4.97 -10.84	57.44 4.88 -12.93	59.53 5.05 -13.40	59.15 5.22 -12.54	53.64 5.49 -4.91	50.04 5.57 -0.27	48.08 5.19 0.00	50.87 5.44 -0.05	48.88 5.16 0.00	43.93 4.03 0.00	42.49 3.47 0.00
HISHELDN_WT_PWR 323625	35.47 -2.83 0.00	33.11 -2.68 0.00	30.14 -1.99 0.00	30.04 -1.85 0.00	29.20 -1.73 0.00	26.30 -1.68 0.00	28.67 -1.60 0.00	28.51 -1.85 0.00	31.31 -3.10 0.00	34.77 -3.91 0.00	35.82 -3.76 0.00	37.15 -3.81 0.00	37.67 -3.83 -0.77	37.84 -3.92 -1.34	37.01 -4.00 -1.37	38.31 -4.19 -1.42	38.95 -3.93 -1.50	40.28 -3.72 -0.75	40.32 -3.93 -0.05	39.29 -3.60 0.00	41.30 -4.08 -0.01	40.14 -3.59 0.00	37.39 -2.51 0.00	36.75 -2.26 0.00
HOLTSVILLE_IC_1 23690	53.45 3.45 -11.70	41.26 3.15 -2.31	37.47 2.80 -2.54	34.60 2.71 0.00	34.03 2.72 -0.38	34.13 2.52 -3.64	34.38 2.48 -1.62	40.55 2.61 -7.57	55.54 3.47 -17.66	55.72 4.18 -12.86	58.35 4.83 -13.93	69.13 5.37 -22.80	74.29 5.54 -28.02	76.08 5.50 -30.16	82.88 5.31 -37.93	109.51 5.55 -62.88	82.92 5.63 -35.90	77.44 5.97 -28.23	68.10 6.06 -17.83	67.71 5.70 -19.11	67.68 5.90 -16.41	67.50 5.47 -18.31	58.27 4.31 -14.06	55.03 3.90 -12.11
HOLTSVILLE_IC_10 23699	53.95 3.95 -11.70	41.69 3.58 -2.31	37.86 3.18 -2.54	34.98 3.09 0.00	34.40 3.09 -0.38	34.47 2.85 -3.64	34.77 2.88 -1.62	40.95 3.01 -7.57	56.02 3.96 -17.66	56.30 4.76 -12.86	58.98 5.46 -13.93	69.70 5.94 -22.80	74.90 6.15 -28.02	76.65 6.06 -30.16	83.47 5.91 -37.93	110.12 6.16 -62.88	83.54 6.25 -35.90	78.09 6.62 -28.23	68.71 6.68 -17.83	68.35 6.35 -19.11	68.36 6.58 -16.41	68.11 6.08 -18.31	58.83 4.87 -14.06	55.54 4.41 -12.11
HOLTSVILLE_IC_2 23691	53.45 3.45 -11.70	41.26 3.15 -2.31	37.47 2.80 -2.54	34.60 2.71 0.00	34.03 2.72 -0.38	34.13 2.52 -3.64	34.38 2.48 -1.62	40.55 2.61 -7.57	55.54 3.47 -17.66	55.72 4.18 -12.86	58.35 4.83 -13.93	69.13 5.37 -22.80	74.29 5.54 -28.02	76.08 5.50 -30.16	82.88 5.31 -37.93	109.51 5.55 -62.88	82.92 5.63 -35.90	77.44 5.97 -28.23	68.10 6.06 -17.83	67.71 5.70 -19.11	67.68 5.90 -16.41	67.50 5.47 -18.31	58.27 4.31 -14.06	55.03 3.90 -12.11
HOLTSVILLE_IC_3 23692	53.45 3.45 -11.70	41.26 3.15 -2.31	37.47 2.80 -2.54	34.60 2.71 0.00	34.03 2.72 -0.38	34.13 2.52 -3.64	34.38 2.48 -1.62	40.55 2.61 -7.57	55.54 3.47 -17.66	55.72 4.18 -12.86	58.35 4.83 -13.93	69.13 5.37 -22.80	74.29 5.54 -28.02	76.08 5.50 -30.16	82.88 5.31 -37.93	109.51 5.55 -62.88	82.92 5.63 -35.90	77.44 5.97 -28.23	68.10 6.06 -17.83	67.71 5.70 -19.11	67.68 5.90 -16.41	67.50 5.47 -18.31	58.27 4.31 -14.06	55.03 3.90 -12.11
HOLTSVILLE_IC_4 23693	53.45 3.45 -11.70	41.26 3.15 -2.31	37.47 2.80 -2.54	34.60 2.71 0.00	34.03 2.72 -0.38	34.13 2.52 -3.64	34.38 2.48 -1.62	40.55 2.61 -7.57	55.54 3.47 -17.66	55.72 4.18 -12.86	58.35 4.83 -13.93	69.13 5.37 -22.80	74.29 5.54 -28.02	76.08 5.50 -30.16	82.88 5.31 -37.93	109.51 5.55 -62.88	82.92 5.63 -35.90	77.44 5.97 -28.23	68.10 6.06 -17.83	67.71 5.70 -19.11	67.68 5.90 -16.41	67.50 5.47 -18.31	58.27 4.31 -14.06	55.03 3.90 -12.11
HOLTSVILLE_IC_5 23694	53.45 3.45 -11.70	41.26 3.15 -2.31	37.47 2.80 -2.54	34.60 2.71 0.00	34.03 2.72 -0.38	34.13 2.52 -3.64	34.38 2.48 -1.62	40.55 2.61 -7.57	55.54 3.47 -17.66	55.72 4.18 -12.86	58.35 4.83 -13.93	69.13 5.37 -22.80	74.29 5.54 -28.02	76.08 5.50 -30.16	82.88 5.31 -37.93	109.51 5.55 -62.88	82.92 5.63 -35.90	77.44 5.97 -28.23	68.10 6.06 -17.83	67.71 5.70 -19.11	67.68 5.90 -16.41	67.50 5.47 -18.31	58.27 4.31 -14.06	55.03 3.90 -12.11
HOLTSVILLE_IC_6 23695	53.95 3.95 -11.70	41.69 3.58 -2.31	37.86 3.18 -2.54	34.98 3.09 0.00	34.40 3.09 -0.38	34.47 2.85 -3.64	34.77 2.88 -1.62	40.95 3.01 -7.57	56.02 3.96 -17.66	56.30 4.76 -12.86	58.98 5.46 -13.93	69.70 5.94 -22.80	74.90 6.15 -28.02	76.65 6.06 -30.16	83.47 5.91 -37.93	110.12 6.16 -62.88	83.54 6.25 -35.90	78.09 6.62 -28.23	68.71 6.68 -17.83	68.35 6.35 -19.11	68.36 6.58 -16.41	68.11 6.08 -18.31	58.83 4.87 -14.06	55.54 4.41 -12.11
HOLTSVILLE_IC_7 23696	53.95 3.95 -11.70	41.69 3.58 -2.31	37.86 3.18 -2.54	34.98 3.09 0.00	34.40 3.09 -0.38	34.47 2.85 -3.64	34.77 2.88 -1.62	40.95 3.01 -7.57	56.02 3.96 -17.66	56.30 4.76 -12.86	58.98 5.46 -13.93	69.70 5.94 -22.80	74.90 6.15 -28.02	76.65 6.06 -30.16	83.47 5.91 -37.93	110.12 6.16 -62.88	83.54 6.25 -35.90	78.09 6.62 -28.23	68.71 6.68 -17.83	68.35 6.35 -19.11	68.36 6.58 -16.41	68.11 6.08 -18.31	58.83 4.87 -14.06	55.54 4.41 -12.11
HOLTSVILLE_IC_8 23697	53.95 3.95 -11.70	41.69 3.58 -2.31	37.86 3.18 -2.54	34.98 3.09 0.00	34.40 3.09 -0.38	34.47 2.85 -3.64	34.77 2.88 -1.62	40.95 3.01 -7.57	56.02 3.96 -17.66	56.30 4.76 -12.86	58.98 5.46 -13.93	69.70 5.94 -22.80	74.90 6.15 -28.02	76.65 6.06 -30.16	83.47 5.91 -37.93	110.12 6.16 -62.88	83.54 6.25 -35.90	78.09 6.62 -28.23	68.71 6.68 -17.83	68.35 6.35 -19.11	68.36 6.58 -16.41	68.11 6.08 -18.31	58.83 4.87 -14.06	55.54 4.41 -12.11
HOLTSVILLE_IC_9 23698	53.95 3.95 -11.70	41.69 3.58 -2.31	37.86 3.18 -2.54	34.98 3.09 0.00	34.40 3.09 -0.38	34.47 2.85 -3.64	34.77 2.88 -1.62	40.95 3.01 -7.57	56.02 3.96 -17.66	56.30 4.76 -12.86	58.98 5.46 -13.93	69.70 5.94 -22.80	74.90 6.15 -28.02	76.65 6.06 -30.16	83.47 5.91 -37.93	110.12 6.16 -62.88	83.54 6.25 -35.90	78.09 6.62 -28.23	68.71 6.68 -17.83	68.35 6.35 -19.11	68.36 6.58 -16.41	68.11 6.08 -18.31	58.83 4.87 -14.06	55.54 4.41 -12.11
HQ_GEN_CEDARS 23644	37.69 -0.61 0.00	35.15 -0.64 0.00	31.59 -0.55 0.00	31.32 -0.57 0.00	30.31 -0.62 0.00	27.42 -0.56 0.00	29.76 -0.51 0.00	29.82 -0.55 0.00	33.75 -0.65 0.00	38.06 -0.62 0.00	38.44 -1.15 0.00	39.49 -1.47 0.00	39.14 -1.59 0.00	38.85 -1.58 0.00	38.17 -1.47 0.00	39.68 -1.40 0.00	39.57 -1.82 0.00	40.91 -2.34 0.00	41.82 -2.39 0.00	40.57 -2.32 0.00	43.15 -2.22 0.00	41.54 -2.19 0.00	38.71 -1.20 0.00	38.08 -0.94 0.00
HQ_GEN_CEDARS_PROXY 323590	37.69 -0.61 0.00	35.15 -0.64 0.00	31.59 -0.55 0.00	31.32 -0.57 0.00	30.31 -0.62 0.00	27.42 -0.56 0.00	29.76 -0.51 0.00	29.82 -0.55 0.00	33.75 -0.65 0.00	38.06 -0.62 0.00	38.44 -1.15 0.00	39.49 -1.47 0.00	39.14 -1.59 0.00	38.85 -1.58 0.00	38.17 -1.47 0.00	39.68 -1.40 0.00	39.57 -1.82 0.00	40.91 -2.34 0.00	41.82 -2.39 0.00	40.57 -2.32 0.00	43.15 -2.22 0.00	41.54 -2.19 0.00	38.71 -1.20 0.00	38.08 -0.94 0.00
HQ_GEN_IMPORT 323601	37.88 -0.42 0.00	35.40 -0.39 0.00	31.78 -0.35 0.00	31.54 -0.35 0.00	30.56 -0.37 0.00	27.64 -0.34 0.00	30.00 -0.27 0.00	30.00 -0.36 0.00	33.96 -0.45 0.00	38.28 -0.46 -0.06	38.65 -0.87 0.06	38.65 -1.11 1.20	38.65 -1.10 0.98	38.65 -1.09 0.68	38.65 -0.99 0.00	38.65 -1.03 1.40	38.65 -1.12 1.62	38.65 -1.25 3.34	38.65 -1.24 4.32	38.65 -1.20 3.04	38.65 -1.23 5.50	38.65 -1.22 3.85	38.65 -0.92 0.34	38.65 -0.70 -0.34
HQ_GEN_WHEEL 23651	37.88 -0.42 0.00	35.40 -0.39 0.00	31.78 -0.35 0.00	31.54 -0.35 0.00	30.56 -0.37 0.00	27.64 -0.34 0.00	30.00 -0.27 0.00	30.00 -0.36 0.00	33.96 -0.45 0.00	38.28 -0.46 -0.06	38.65 -0.87 0.06	39.85 -1.11 0.00	39.63 -1.10 0.00	39.33 -1.09 0.00	38.65 -0.99 0.00	40.05 -1.03 0.00	40.27 -1.12 0.00	41.99 -1.25 0.00	42.97 -1.24 0.00	41.69 -1.20 0.00	44.15 -1.23 0.00	42.50 -1.22 0.00	38.65 -0.92 0.34	38.65 -0.70 -0.34

HUDSON AVE_GT_3 23810	41.56 3.26 0.00	38.73 2.94 0.00	34.57 2.44 0.00	34.09 2.20 0.00	33.15 2.23 0.00	29.99 2.01 0.00	32.24 1.97 0.00	32.64 2.28 0.00	37.50 3.10 0.00	42.51 3.83 0.00	44.31 4.71 -0.02	52.27 5.24 -6.07	56.75 5.34 -10.69	58.13 5.30 -12.41	58.62 5.19 -13.78	60.75 5.38 -14.29	60.21 5.50 -13.31	59.96 5.79 -10.92	57.62 5.88 -7.53	55.20 5.53 -6.77	53.14 5.85 -1.91	49.25 5.51 -0.02	44.33 4.43 0.00	42.84 3.82 0.00
HUDSON AVE_GT_4 23540	41.56 3.26 0.00	38.73 2.94 0.00	34.57 2.44 0.00	34.09 2.20 0.00	33.15 2.23 0.00	29.99 2.01 0.00	32.24 1.97 0.00	32.64 2.28 0.00	37.50 3.10 0.00	42.51 3.83 0.00	44.31 4.71 -0.02	52.27 5.24 -6.07	56.75 5.34 -10.69	58.13 5.30 -12.41	58.62 5.19 -13.78	60.75 5.38 -14.29	60.21 5.50 -13.31	59.96 5.79 -10.92	57.62 5.88 -7.53	55.20 5.53 -6.77	53.14 5.85 -1.91	49.25 5.51 -0.02	44.33 4.43 0.00	42.84 3.82 0.00
HUDSON AVE_GT_5 23657	41.56 3.26 0.00	38.73 2.94 0.00	34.57 2.44 0.00	34.09 2.20 0.00	33.15 2.23 0.00	29.99 2.01 0.00	32.24 1.97 0.00	32.64 2.28 0.00	37.50 3.10 0.00	42.51 3.83 0.00	44.31 4.71 -0.02	52.27 5.24 -6.07	56.75 5.34 -10.69	58.13 5.30 -12.41	58.62 5.19 -13.78	60.75 5.38 -14.29	60.21 5.50 -13.31	59.96 5.79 -10.92	57.62 5.88 -7.53	55.20 5.53 -6.77	53.14 5.85 -1.91	49.25 5.51 -0.02	44.33 4.43 0.00	42.84 3.82 0.00
HUDSON_AVE_10 24168	41.52 3.22 0.00	38.66 2.86 0.00	34.48 2.35 0.00	33.96 2.07 0.00	33.00 2.07 0.00	29.82 1.85 0.00	32.09 1.82 0.00	32.52 2.16 0.00	37.40 2.99 0.00	42.35 3.67 0.00	44.03 4.43 -0.02	45.95 4.96 -0.04	50.24 5.05 -4.46	56.94 5.01 -11.51	58.34 4.92 -13.78	60.46 5.09 -14.29	59.88 5.17 -13.31	53.88 5.45 -5.19	50.06 5.53 -0.32	48.16 5.23 -0.04	50.93 5.49 -0.06	48.90 5.16 -0.02	44.09 4.19 0.00	42.76 3.75 0.00
HUNTER MOUNT___DRP 323613	41.60 3.29 0.00	38.80 3.01 0.00	34.70 2.57 0.00	34.38 2.49 0.00	33.34 2.41 0.00	30.18 2.21 0.00	32.54 2.27 0.00	32.82 2.46 0.00	37.43 3.03 0.00	42.24 3.56 0.00	43.82 4.24 0.00	45.71 4.75 0.00	50.64 4.97 -4.94	53.08 4.97 -7.68	51.99 4.92 -7.43	53.71 4.93 -7.70	55.07 5.17 -8.50	53.25 5.36 -4.65	49.96 5.44 -0.31	48.08 5.19 0.00	50.87 5.44 -0.06	48.97 5.25 0.00	44.25 4.35 0.00	42.84 3.82 0.00
HUNTLEY___63 23557	34.89 -3.41 0.00	32.58 -3.22 0.00	29.72 -2.41 0.00	29.66 -2.23 0.00	28.79 -2.13 0.00	25.93 -2.04 0.00	28.30 -1.97 0.00	28.03 -2.34 0.00	30.55 -3.85 0.00	33.84 -4.83 0.00	34.87 -4.71 0.00	36.09 -4.87 0.00	36.56 -4.85 -0.68	36.71 -4.89 -1.17	35.81 -5.03 -1.20	37.07 -5.26 -1.25	37.78 -4.93 -1.31	39.23 -4.67 -0.66	39.34 -4.91 -0.04	38.43 -4.46 0.00	40.43 -4.95 -0.01	39.35 -4.37 0.00	36.83 -3.07 0.00	36.32 -2.69 0.00
HUNTLEY___64 23558	34.89 -3.41 0.00	32.58 -3.22 0.00	29.72 -2.41 0.00	29.66 -2.23 0.00	28.79 -2.13 0.00	25.93 -2.04 0.00	28.30 -1.97 0.00	28.03 -2.34 0.00	30.55 -3.85 0.00	33.84 -4.83 0.00	34.87 -4.71 0.00	36.09 -4.87 0.00	36.56 -4.85 -0.68	36.71 -4.89 -1.17	35.81 -5.03 -1.20	37.07 -5.26 -1.25	37.78 -4.93 -1.31	39.23 -4.67 -0.66	39.34 -4.91 -0.04	38.43 -4.46 0.00	40.43 -4.95 -0.01	39.35 -4.37 0.00	36.83 -3.07 0.00	36.32 -2.69 0.00
HUNTLEY___65 23559	34.89 -3.41 0.00	32.58 -3.22 0.00	29.72 -2.41 0.00	29.66 -2.23 0.00	28.79 -2.13 0.00	25.93 -2.04 0.00	28.30 -1.97 0.00	28.03 -2.34 0.00	30.55 -3.85 0.00	33.84 -4.83 0.00	34.87 -4.71 0.00	36.09 -4.87 0.00	36.56 -4.85 -0.68	36.71 -4.89 -1.17	35.81 -5.03 -1.20	37.07 -5.26 -1.25	37.78 -4.93 -1.31	39.23 -4.67 -0.66	39.34 -4.91 -0.04	38.43 -4.46 0.00	40.43 -4.95 -0.01	39.35 -4.37 0.00	36.83 -3.07 0.00	36.32 -2.69 0.00
HUNTLEY___66 23560	34.89 -3.41 0.00	32.58 -3.22 0.00	29.72 -2.41 0.00	29.66 -2.23 0.00	28.79 -2.13 0.00	25.93 -2.04 0.00	28.30 -1.97 0.00	28.03 -2.34 0.00	30.55 -3.85 0.00	33.84 -4.83 0.00	34.87 -4.71 0.00	36.09 -4.87 0.00	36.56 -4.85 -0.68	36.71 -4.89 -1.17	35.81 -5.03 -1.20	37.07 -5.26 -1.25	37.78 -4.93 -1.31	39.23 -4.67 -0.66	39.34 -4.91 -0.04	38.43 -4.46 0.00	40.43 -4.95 -0.01	39.35 -4.37 0.00	36.83 -3.07 0.00	36.32 -2.69 0.00
HUNTLEY___67 23561	34.59 -3.72 0.00	32.32 -3.47 0.00	29.50 -2.63 0.00	29.40 -2.49 0.00	28.58 -2.35 0.00	25.74 -2.24 0.00	28.06 -2.21 0.00	27.81 -2.55 0.00	30.38 -4.03 0.00	33.65 -5.03 0.00	34.67 -4.91 0.00	35.88 -5.08 0.00	36.38 -5.05 -0.70	36.50 -5.13 -1.21	35.65 -5.23 -1.24	36.86 -5.50 -1.29	37.49 -5.26 -1.35	38.82 -5.10 -0.68	38.90 -5.35 -0.04	38.00 -4.89 0.00	39.89 -5.49 -0.01	38.87 -4.85 0.00	36.43 -3.47 0.00	35.93 -3.08 0.00
HUNTLEY___68 23562	34.59 -3.72 0.00	32.32 -3.47 0.00	29.50 -2.63 0.00	29.40 -2.49 0.00	28.58 -2.35 0.00	25.74 -2.24 0.00	28.06 -2.21 0.00	27.81 -2.55 0.00	30.38 -4.03 0.00	33.65 -5.03 0.00	34.67 -4.91 0.00	35.88 -5.08 0.00	36.38 -5.05 -0.70	36.50 -5.13 -1.21	35.65 -5.23 -1.24	36.86 -5.50 -1.29	37.49 -5.26 -1.35	38.82 -5.10 -0.68	38.90 -5.35 -0.04	38.00 -4.89 0.00	39.89 -5.49 -0.01	38.87 -4.85 0.00	36.43 -3.47 0.00	35.93 -3.08 0.00
HYLAND___LFGE 323620	37.46 -0.84 0.00	34.94 -0.86 0.00	31.59 -0.55 0.00	31.51 -0.38 0.00	30.62 -0.31 0.00	27.58 -0.39 0.00	30.06 -0.21 0.00	30.18 -0.18 0.00	33.68 -0.72 0.00	37.63 -1.04 0.00	38.79 -0.79 0.00	40.22 -0.74 0.00	40.70 -0.77 -0.75	40.87 -0.85 -1.30	39.86 -1.11 -1.33	41.47 -0.99 -1.38	42.10 -0.75 -1.46	43.55 -0.43 -0.74	43.68 -0.57 -0.05	42.50 -0.39 0.00	44.75 -0.64 -0.01	43.33 -0.39 0.00	39.66 -0.24 0.00	38.78 -0.23 0.00
INDECK___CORINTH 23802	38.03 -0.27 0.00	35.58 -0.21 0.00	31.81 -0.32 0.00	31.41 -0.48 0.00	30.53 -0.40 0.00	27.70 -0.28 0.00	29.94 -0.33 0.00	30.12 -0.24 0.00	34.51 0.10 0.00	38.79 0.12 0.00	40.30 0.71 0.00	41.70 0.74 0.00	47.03 0.49 -5.81	43.83 0.40 -3.00	39.55 0.48 0.57	41.03 0.53 0.59	44.44 0.50 -2.55	47.89 0.48 -4.17	45.15 0.57 -0.37	43.58 0.69 0.00	46.03 0.59 -0.07	44.12 0.39 0.00	40.06 0.16 0.00	39.09 0.08 0.00
INDECK___ILION 23567	39.41 1.11 0.00	36.84 1.04 0.00	33.06 0.93 0.00	32.78 0.89 0.00	31.79 0.87 0.00	28.76 0.78 0.00	31.09 0.82 0.00	31.18 0.82 0.00	35.37 0.96 0.00	39.76 1.08 0.00	40.81 1.23 0.00	42.23 1.27 0.00	41.93 1.30 0.11	41.66 1.29 0.06	40.87 1.23 0.00	42.35 1.27 0.00	42.62 1.28 0.05	44.51 1.34 0.08	45.57 1.37 0.01	44.22 1.33 0.00	46.87 1.50 0.00	45.21 1.49 0.00	41.18 1.28 0.00	40.23 1.21 0.00
INDECK___OLEAN 23982	37.08 -1.23 0.00	34.44 -1.36 0.00	31.33 -0.80 0.00	31.25 -0.64 0.00	30.37 -0.56 0.00	27.30 -0.67 0.00	29.88 -0.39 0.00	29.97 -0.39 0.00	32.68 -1.72 0.00	36.59 -2.09 0.00	37.84 -1.74 0.00	39.24 -1.72 0.00	39.85 -1.67 -0.78	39.88 -1.90 -1.36	39.02 -2.02 -1.40	40.35 -2.18 -1.45	41.13 -1.78 -1.52	43.10 -0.91 -0.77	43.20 -1.06 -0.05	41.90 -0.99 0.00	44.11 -1.27 -0.01	42.81 -0.92 0.00	39.59 -0.32 0.00	38.70 -0.31 0.00
INDECK___OSWEGO 23783	37.46 -0.84 0.00	35.01 -0.79 0.00	31.43 -0.71 0.00	31.22 -0.67 0.00	30.28 -0.65 0.00	27.39 -0.59 0.00	29.64 -0.64 0.00	29.79 -0.58 0.00	33.68 -0.72 0.00	37.83 -0.85 0.00	38.83 -0.75 0.00	40.26 -0.70 0.00	40.35 -0.69 -0.32	40.25 -0.73 -0.56	39.47 -0.75 -0.58	40.90 -0.78 -0.60	41.27 -0.75 -0.63	42.86 -0.69 -0.31	43.52 -0.71 -0.02	42.25 -0.64 0.00	44.65 -0.73 0.00	43.07 -0.66 0.00	39.27 -0.64 0.00	38.31 -0.70 0.00



INDECK____YERKES 23781	34.89 -3.41 0.00	32.58 -3.22 0.00	29.72 -2.41 0.00	29.66 -2.23 0.00	28.79 -2.13 0.00	25.93 -2.04 0.00	28.30 -1.97 0.00	28.03 -2.34 0.00	30.55 -3.85 0.00	33.84 -4.83 0.00	34.87 -4.71 0.00	36.09 -4.87 0.00	36.56 -4.85 -0.68	36.71 -4.89 -1.17	35.81 -5.03 -1.20	37.07 -5.26 -1.25	37.78 -4.93 -1.31	39.23 -4.67 -0.66	39.34 -4.91 -0.04	38.43 -4.46 0.00	40.43 -4.95 -0.01	39.35 -4.37 0.00	36.83 -3.07 0.00	36.32 -2.69 0.00
INDIAN POINT_GT_1 24139	41.02 2.72 0.00	38.23 2.43 0.00	34.16 2.02 0.00	33.74 1.85 0.00	32.78 1.86 0.00	29.65 1.68 0.00	31.91 1.63 0.00	32.28 1.91 0.00	36.98 2.58 0.00	41.89 3.21 0.00	43.58 4.00 0.00	45.47 4.51 0.00	49.72 4.60 -4.38	56.37 4.57 -11.37	57.73 4.48 -13.61	59.83 4.64 -14.11	59.32 4.76 -13.17	53.37 5.02 -5.11	49.57 5.08 -0.28	47.65 4.76 0.00	50.41 4.99 -0.05	48.45 4.72 0.00	43.58 3.67 0.00	42.18 3.16 0.00
INDIAN POINT_GT_2 23659	41.02 2.72 0.00	38.23 2.43 0.00	34.16 2.02 0.00	33.74 1.85 0.00	32.78 1.86 0.00	29.65 1.68 0.00	31.91 1.63 0.00	32.28 1.91 0.00	36.98 2.58 0.00	41.89 3.21 0.00	43.58 4.00 0.00	45.47 4.51 0.00	49.72 4.60 -4.38	56.37 4.57 -11.37	57.73 4.48 -13.61	59.83 4.64 -14.11	59.32 4.76 -13.17	53.37 5.02 -5.11	49.57 5.08 -0.28	47.65 4.76 0.00	50.41 4.99 -0.05	48.45 4.72 0.00	43.58 3.67 0.00	42.18 3.16 0.00
INDIAN POINT_GT_3 24019	41.02 2.72 0.00	38.23 2.43 0.00	34.16 2.02 0.00	33.74 1.85 0.00	32.78 1.86 0.00	29.65 1.68 0.00	31.91 1.63 0.00	32.28 1.91 0.00	36.98 2.58 0.00	41.89 3.21 0.00	43.58 4.00 0.00	45.47 4.51 0.00	49.72 4.60 -4.38	56.37 4.57 -11.37	57.73 4.48 -13.61	59.83 4.64 -14.11	59.32 4.76 -13.17	53.37 5.02 -5.11	49.57 5.08 -0.28	47.65 4.76 0.00	50.41 4.99 -0.05	48.45 4.72 0.00	43.58 3.67 0.00	42.18 3.16 0.00
INDIAN POINT____2 23530	40.95 2.64 0.00	38.16 2.36 0.00	34.09 1.96 0.00	33.68 1.79 0.00	32.72 1.79 0.00	29.63 1.65 0.00	31.88 1.60 0.00	32.22 1.85 0.00	36.95 2.55 0.00	41.81 3.13 0.00	43.50 3.92 0.00	45.43 4.46 0.00	49.59 4.52 -4.34	56.13 4.49 -11.22	57.46 4.40 -13.42	59.54 4.56 -13.91	59.06 4.68 -12.99	53.22 4.93 -5.05	49.48 5.00 -0.27	47.56 4.67 0.00	50.32 4.90 -0.05	48.36 4.63 0.00	43.54 3.63 0.00	42.10 3.08 0.00
INDIAN POINT____3 23531	40.87 2.57 0.00	38.12 2.33 0.00	34.06 1.93 0.00	33.64 1.75 0.00	32.69 1.76 0.00	29.57 1.59 0.00	31.85 1.57 0.00	32.19 1.82 0.00	36.88 2.48 0.00	41.73 3.06 0.00	43.46 3.88 0.00	45.34 4.38 0.00	49.55 4.44 -4.38	56.21 4.41 -11.38	57.58 4.32 -13.62	59.67 4.48 -14.12	59.16 4.59 -13.18	53.20 4.84 -5.11	49.39 4.91 -0.28	47.48 4.59 0.00	50.23 4.81 -0.05	48.27 4.55 0.00	43.46 3.55 0.00	42.02 3.00 0.00
IP CORINTH____1 23988	38.03 -0.27 0.00	35.55 -0.25 0.00	31.78 -0.35 0.00	31.35 -0.54 0.00	30.46 -0.46 0.00	27.64 -0.34 0.00	29.88 -0.39 0.00	30.12 -0.24 0.00	34.54 0.14 0.00	38.83 0.15 0.00	40.34 0.75 0.00	41.74 0.78 0.00	47.03 0.49 -5.81	43.83 0.40 -3.00	39.55 0.48 0.57	41.03 0.53 0.59	44.48 0.54 -2.55	47.93 0.52 -4.17	45.19 0.62 -0.37	43.62 0.73 0.00	46.12 0.68 -0.07	44.21 0.48 0.00	40.10 0.20 0.00	39.05 0.04 0.00
IP____TICONDEROGA 23804	40.37 2.07 0.00	37.80 2.00 0.00	33.84 1.70 0.00	33.49 1.59 0.00	32.54 1.61 0.00	29.49 1.51 0.00	31.82 1.54 0.00	32.00 1.64 0.00	36.67 2.27 0.00	41.23 2.55 0.00	42.83 3.25 0.00	44.28 3.32 0.00	49.26 2.93 -5.60	46.83 2.83 -3.58	42.93 2.77 -0.52	44.37 2.75 -0.53	47.55 2.86 -3.31	50.44 3.03 -4.17	47.79 3.23 -0.35	46.32 3.43 0.00	49.02 3.58 -0.07	46.87 3.15 0.00	42.78 2.87 0.00	41.63 2.61 0.00
JARVIS____ 23743	38.53 0.23 0.00	36.01 0.21 0.00	32.33 0.19 0.00	32.08 0.19 0.00	31.11 0.19 0.00	28.14 0.17 0.00	30.45 0.18 0.00	30.55 0.18 0.00	34.64 0.24 0.00	38.91 0.23 0.00	39.94 0.36 0.00	41.33 0.37 0.00	40.99 0.37 0.11	40.73 0.36 0.06	39.96 0.32 0.00	41.41 0.33 0.00	41.67 0.33 0.05	43.55 0.39 0.08	44.60 0.40 0.01	43.28 0.39 0.00	45.82 0.45 0.00	44.16 0.44 0.00	40.26 0.36 0.00	39.33 0.31 0.00
JENNISON____1 23625	39.95 1.65 0.00	37.34 1.54 0.00	33.51 1.38 0.00	33.29 1.40 0.00	32.38 1.45 0.00	29.29 1.31 0.00	31.73 1.45 0.00	31.94 1.58 0.00	36.09 1.69 0.00	40.53 1.86 0.00	41.84 2.26 0.00	43.46 2.50 0.00	44.71 2.48 -1.50	45.40 2.34 -2.63	44.51 2.14 -2.72	46.28 2.38 -2.82	46.79 2.44 -2.96	47.41 2.68 -1.49	47.00 2.70 -0.10	45.46 2.57 0.00	48.16 2.77 -0.02	46.39 2.67 0.00	42.14 2.23 0.00	40.93 1.91 0.00
JENNISON____2 23626	39.91 1.61 0.00	37.30 1.50 0.00	33.48 1.35 0.00	33.26 1.37 0.00	32.35 1.42 0.00	29.26 1.29 0.00	31.70 1.42 0.00	31.91 1.55 0.00	36.06 1.65 0.00	40.49 1.82 0.00	41.80 2.22 0.00	43.38 2.42 0.00	44.63 2.40 -1.50	45.36 2.30 -2.63	44.47 2.10 -2.72	46.24 2.34 -2.82	46.75 2.40 -2.96	47.37 2.64 -1.49	46.96 2.65 -0.10	45.42 2.53 0.00	48.11 2.72 -0.02	46.35 2.62 0.00	42.06 2.15 0.00	40.89 1.87 0.00
KEDC PORT_JEFF_GT2 24210	53.87 3.87 -11.70	41.61 3.51 -2.31	37.79 3.12 -2.54	34.89 3.00 0.00	34.34 3.03 -0.38	34.41 2.80 -3.64	34.71 2.82 -1.62	40.88 2.95 -7.57	55.95 3.89 -17.66	56.22 4.68 -12.86	58.82 5.30 -13.93	69.17 5.41 -22.80	74.33 5.58 -28.02	76.12 5.54 -30.16	82.92 5.35 -37.93	109.51 5.55 -62.88	82.96 5.67 -35.90	77.48 6.01 -28.23	68.14 6.10 -17.83	67.75 5.75 -19.11	67.77 5.99 -16.41	67.50 5.47 -18.31	58.59 4.63 -14.06	55.38 4.25 -12.11
KEDC PORT_JEFF_GT3 24211	53.87 3.87 -11.70	41.61 3.51 -2.31	37.79 3.12 -2.54	34.89 3.00 0.00	34.34 3.03 -0.38	34.41 2.80 -3.64	34.71 2.82 -1.62	40.88 2.95 -7.57	55.95 3.89 -17.66	56.22 4.68 -12.86	58.82 5.30 -13.93	69.17 5.41 -22.80	74.33 5.58 -28.02	76.12 5.54 -30.16	82.92 5.35 -37.93	109.51 5.55 -62.88	82.96 5.67 -35.90	77.48 6.01 -28.23	68.14 6.10 -17.83	67.75 5.75 -19.11	67.77 5.99 -16.41	67.50 5.47 -18.31	58.59 4.63 -14.06	55.38 4.25 -12.11
KEDC_GLWD_GT4 24219	53.45 3.45 -11.70	41.26 3.15 -2.31	37.34 2.67 -2.54	34.35 2.46 0.00	33.75 2.44 -0.38	33.85 2.24 -3.64	34.14 2.24 -1.63	40.46 2.52 -7.58	55.37 3.30 -17.66	55.53 3.98 -12.86	58.35 4.83 -13.93	69.05 5.28 -22.80	74.12 5.38 -28.02	75.92 5.34 -30.16	82.80 5.23 -37.93	109.38 5.42 -62.88	82.84 5.55 -35.90	77.31 5.84 -28.23	67.96 5.92 -17.83	67.62 5.62 -19.11	67.68 5.90 -16.41	67.72 5.68 -18.31	58.51 4.55 -14.06	55.24 3.98 -12.25
KEDC_GLWD_GT5 24220	53.45 3.45 -11.70	41.26 3.15 -2.31	37.34 2.67 -2.54	34.35 2.46 0.00	33.75 2.44 -0.38	33.85 2.24 -3.64	34.14 2.24 -1.63	40.46 2.52 -7.58	55.37 3.30 -17.66	55.53 3.98 -12.86	58.35 4.83 -13.93	69.05 5.28 -22.80	74.12 5.38 -28.02	75.92 5.34 -30.16	82.80 5.23 -37.93	109.38 5.42 -62.88	82.84 5.55 -35.90	77.31 5.84 -28.23	67.96 5.92 -17.83	67.62 5.62 -19.11	67.68 5.90 -16.41	67.72 5.68 -18.31	58.51 4.55 -14.06	55.24 3.98 -12.25
KENSICO____ 23655	41.18 2.87 0.00	38.37 2.58 0.00	34.29 2.15 0.00	33.87 1.98 0.00	32.91 1.98 0.00	29.77 1.79 0.00	32.03 1.76 0.00	32.40 2.03 0.00	37.16 2.75 0.00	42.04 3.36 0.00	43.78 4.20 0.00	45.67 4.71 0.00	49.95 4.81 -4.41	56.66 4.77 -11.47	58.05 4.68 -13.74	60.16 4.85 -14.24	59.60 4.93 -13.28	53.62 5.23 -5.15	49.79 5.30 -0.28	47.86 4.98 0.00	50.64 5.22 -0.05	48.67 4.94 0.00	43.78 3.87 0.00	42.33 3.32 0.00

KIAC_JFK_GT1 23816	41.79 3.49 0.00	38.88 3.08 0.00	34.57 2.44 0.00	34.00 2.10 0.00	33.00 2.07 0.00	29.82 1.85 0.00	32.12 1.85 0.00	32.58 2.22 0.00	37.53 3.13 0.00	42.47 3.79 0.00	44.03 4.43 -0.02	45.91 4.92 -0.04	50.08 4.89 -4.46	56.74 4.81 -11.51	58.14 4.72 -13.78	60.29 4.93 -14.29	59.71 5.01 -13.31	53.75 5.32 -5.19	50.01 5.48 -0.32	48.12 5.19 -0.04	50.88 5.44 -0.06	48.90 5.16 -0.02	44.17 4.27 0.00	43.03 4.02 0.00
KIAC_JFK_GT2 23817	41.79 3.49 0.00	38.88 3.08 0.00	34.57 2.44 0.00	34.00 2.10 0.00	33.00 2.07 0.00	29.82 1.85 0.00	32.12 1.85 0.00	32.58 2.22 0.00	37.53 3.13 0.00	42.47 3.79 0.00	44.03 4.43 -0.02	45.91 4.92 -0.04	50.08 4.89 -4.46	56.74 4.81 -11.51	58.14 4.72 -13.78	60.29 4.93 -14.29	59.71 5.01 -13.31	53.75 5.32 -5.19	50.01 5.48 -0.32	48.12 5.19 -0.04	50.88 5.44 -0.06	48.90 5.16 -0.02	44.17 4.27 0.00	43.03 4.02 0.00
KINTIGH____ 23543	34.51 -3.79 0.00	32.47 -3.33 0.00	29.69 -2.44 0.00	29.63 -2.26 0.00	28.76 -2.16 0.00	25.93 -2.04 0.00	28.21 -2.06 0.00	28.03 -2.34 0.00	30.89 -3.51 0.00	33.88 -4.80 0.00	34.83 -4.75 0.00	36.09 -4.87 0.00	36.45 -4.85 -0.57	36.52 -4.89 -0.99	35.70 -4.96 -1.01	36.99 -5.13 -1.05	37.53 -4.97 -1.10	38.87 -4.93 -0.56	39.07 -5.17 -0.04	38.17 -4.72 0.00	40.12 -5.26 -0.01	39.05 -4.68 0.00	36.31 -3.59 0.00	35.70 -3.32 0.00
LEDERLE____ 23769	41.44 3.14 0.00	38.63 2.83 0.00	34.51 2.38 0.00	34.09 2.20 0.00	33.12 2.20 0.00	29.99 2.01 0.00	32.27 2.00 0.00	32.64 2.28 0.00	37.40 2.99 0.00	42.31 3.64 0.00	44.06 4.47 0.00	46.00 5.04 0.00	50.18 5.17 -4.28	56.57 5.13 -11.01	57.82 5.03 -13.15	59.92 5.22 -13.63	59.47 5.34 -12.74	53.87 5.66 -4.97	50.18 5.70 -0.27	48.25 5.36 0.00	51.00 5.58 -0.05	49.01 5.29 0.00	44.09 4.19 0.00	42.64 3.63 0.00
LINDEN COGEN____ 23786	40.80 2.99 0.49	38.48 2.68 0.00	34.41 2.28 0.00	33.90 2.01 0.00	33.00 2.07 0.00	29.88 1.90 0.00	32.12 1.85 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	42.18 4.55 1.96	50.14 5.08 -4.10	55.00 5.13 -9.14	56.60 5.09 -11.08	56.03 4.96 -11.43	56.93 5.13 -10.72	56.31 5.26 -9.67	57.89 5.53 -9.11	56.17 5.61 -6.35	52.80 5.32 -4.59	50.44 5.58 0.51	45.63 5.29 3.38	40.02 4.23 4.11	41.02 3.63 1.62
LIPA_MISC_IPP 23656	53.41 3.41 -11.70	41.22 3.11 -2.31	37.47 2.80 -2.54	34.66 2.77 0.00	34.09 2.78 -0.38	34.24 2.63 -3.64	34.50 2.60 -1.62	40.55 2.61 -7.57	55.58 3.51 -17.66	55.76 4.22 -12.86	58.42 4.91 -13.93	69.25 5.49 -22.80	74.41 5.66 -28.02	76.20 5.62 -30.16	83.04 5.47 -37.93	109.63 5.67 -62.88	83.05 5.75 -35.90	77.61 6.14 -28.23	68.23 6.19 -17.83	67.83 5.83 -19.11	67.77 5.99 -16.41	67.54 5.51 -18.31	58.27 4.31 -14.06	54.99 3.86 -12.11
LITTLE FALLS____HYD 24013	40.49 2.18 0.00	37.84 2.04 0.00	33.96 1.83 0.00	33.68 1.79 0.00	32.63 1.70 0.00	29.49 1.51 0.00	31.88 1.60 0.00	31.97 1.61 0.00	36.23 1.82 0.00	40.77 2.09 0.00	41.84 2.26 0.00	43.30 2.33 0.00	42.95 2.32 0.11	42.67 2.30 0.06	41.86 2.22 0.00	43.34 2.26 0.00	43.69 2.36 0.05	45.63 2.46 0.08	46.63 2.43 0.01	45.33 2.44 0.00	48.00 2.63 0.00	46.35 2.62 0.00	42.22 2.31 0.00	41.28 2.26 0.00
LI_NEWBRDGE____DRP 323616	53.41 3.41 -11.70	41.22 3.11 -2.31	37.34 2.67 -2.54	34.38 2.49 0.00	33.78 2.47 -0.38	33.88 2.27 -3.64	34.14 2.24 -1.62	40.40 2.46 -7.57	55.30 3.23 -17.66	55.45 3.91 -12.86	58.15 4.63 -13.93	68.97 5.20 -22.80	74.00 5.25 -28.02	75.80 5.21 -30.16	82.68 5.11 -37.93	109.26 5.30 -62.88	82.67 5.38 -35.90	77.18 5.71 -28.23	67.83 5.79 -17.83	67.49 5.49 -19.11	67.54 5.76 -16.41	67.41 5.38 -18.31	58.31 4.35 -14.06	55.00 3.90 -12.08
LONG_LAKE_PHOENIX 24014	37.73 -0.57 0.00	35.26 -0.54 0.00	31.65 -0.48 0.00	31.44 -0.45 0.00	30.49 -0.43 0.00	27.56 -0.42 0.00	29.85 -0.42 0.00	30.00 -0.36 0.00	33.96 -0.45 0.00	38.14 -0.54 0.00	39.15 -0.44 0.00	40.59 -0.37 0.00	40.70 -0.37 -0.33	40.60 -0.40 -0.58	39.77 -0.48 -0.60	41.29 -0.41 -0.63	41.67 -0.37 -0.65	43.22 -0.35 -0.33	43.87 -0.35 -0.02	42.59 -0.30 0.00	45.01 -0.36 0.00	43.42 -0.31 0.00	39.55 -0.36 0.00	38.59 -0.43 0.00
LOVETT____3 23632	40.72 2.41 0.00	37.98 2.18 0.00	33.93 1.80 0.00	33.52 1.63 0.00	32.60 1.67 0.00	29.49 1.51 0.00	31.73 1.45 0.00	32.10 1.73 0.00	36.78 2.37 0.00	41.62 2.94 0.00	43.30 3.72 0.00	45.18 4.22 0.00	49.30 4.28 -4.29	55.74 4.24 -11.07	56.99 4.12 -13.23	59.10 4.31 -13.71	58.59 4.39 -12.82	52.86 4.63 -4.99	49.16 4.69 -0.27	47.31 4.42 0.00	50.01 4.58 -0.05	48.05 4.33 0.00	43.26 3.35 0.00	41.86 2.85 0.00
LOVETT____4 23642	41.02 2.72 0.00	38.23 2.43 0.00	34.19 2.06 0.00	33.77 1.88 0.00	32.81 1.89 0.00	29.68 1.71 0.00	31.94 1.66 0.00	32.31 1.94 0.00	37.02 2.61 0.00	41.89 3.21 0.00	43.58 4.00 0.00	45.51 4.55 0.00	49.67 4.64 -4.30	56.07 4.57 -11.08	57.36 4.48 -13.24	59.48 4.68 -13.72	59.01 4.80 -12.82	53.30 5.06 -4.99	49.61 5.13 -0.27	47.69 4.80 0.00	50.41 4.99 -0.05	48.45 4.72 0.00	43.62 3.71 0.00	42.18 3.16 0.00
LOVETT____5 23593	41.02 2.72 0.00	38.23 2.43 0.00	34.19 2.06 0.00	33.77 1.88 0.00	32.81 1.89 0.00	29.68 1.71 0.00	31.94 1.66 0.00	32.31 1.94 0.00	37.02 2.61 0.00	41.89 3.21 0.00	43.58 4.00 0.00	45.51 4.55 0.00	49.67 4.64 -4.30	56.07 4.57 -11.08	57.36 4.48 -13.24	59.48 4.68 -13.72	59.01 4.80 -12.82	53.30 5.06 -4.99	49.61 5.13 -0.27	47.69 4.80 0.00	50.41 4.99 -0.05	48.45 4.72 0.00	43.62 3.71 0.00	42.18 3.16 0.00
LOWER RAQUET____HYD 24057	37.46 -0.84 0.00	34.94 -0.86 0.00	31.36 -0.77 0.00	31.06 -0.83 0.00	30.12 -0.80 0.00	27.28 -0.70 0.00	29.58 -0.70 0.00	29.67 -0.70 0.00	33.58 -0.83 0.00	37.90 -0.77 0.00	38.20 -1.39 0.00	39.12 -1.84 0.00	38.74 -2.00 0.00	38.40 -2.02 0.00	37.74 -1.90 0.00	39.27 -1.81 0.00	39.20 -2.19 0.00	40.56 -2.68 0.00	41.51 -2.70 0.00	40.23 -2.66 0.00	42.97 -2.40 0.00	41.49 -2.23 0.00	38.51 -1.40 0.00	37.85 -1.17 0.00
LOWER____HUDSON 24059	40.37 2.07 0.00	37.84 2.04 0.00	33.90 1.77 0.00	33.61 1.72 0.00	32.63 1.70 0.00	29.57 1.59 0.00	31.88 1.60 0.00	31.97 1.61 0.00	36.30 1.89 0.00	40.61 1.93 0.00	42.08 2.49 0.00	43.62 2.66 0.00	48.92 2.57 -5.63	45.21 2.51 -2.28	40.54 2.42 1.52	42.09 2.59 1.57	45.69 2.61 -1.69	49.87 2.72 -3.90	47.39 2.83 -0.36	45.63 2.74 0.00	48.21 2.77 -0.07	46.35 2.62 0.00	42.26 2.35 0.00	41.28 2.26 0.00
LWR____OSWEGATCHIE_HYD 23850	38.03 -0.27 0.00	35.47 -0.32 0.00	31.81 -0.32 0.00	31.54 -0.35 0.00	30.62 -0.31 0.00	27.72 -0.25 0.00	30.03 -0.24 0.00	30.18 -0.18 0.00	34.20 -0.21 0.00	38.56 -0.12 0.00	39.23 -0.36 0.00	40.35 -0.61 0.00	40.00 -0.73 0.00	39.66 -0.77 0.00	38.85 -0.79 0.00	40.38 -0.70 0.00	40.40 -0.99 0.00	41.99 -1.25 0.00	42.97 -1.24 0.00	41.65 -1.24 0.00	44.42 -0.95 0.00	42.98 -0.74 0.00	39.51 -0.40 0.00	38.66 -0.35 0.00
LYONS_FALL_HYD 23570	38.38 0.08 0.00	35.83 0.04 0.00	32.13 0.00 0.00	31.86 -0.03 0.00	30.96 0.03 0.00	28.03 0.06 0.00	30.33 0.06 0.00	30.49 0.12 0.00	34.61 0.21 0.00	38.95 0.27 0.00	39.94 0.36 0.00	41.33 0.37 0.00	41.06 0.33 0.00	40.71 0.28 0.00	39.80 0.16 0.00	41.33 0.25 0.00	41.60 0.21 0.00	43.42 0.17 0.00	44.43 0.22 0.00	43.06 0.17 0.00	45.78 0.41 0.00	44.16 0.44 0.00	40.22 0.32 0.00	39.25 0.23 0.00

MADISON___COUNTY_LFGE 323628	38.76 0.46 0.00	36.23 0.43 0.00	32.52 0.39 0.00	32.27 0.38 0.00	31.33 0.40 0.00	28.34 0.36 0.00	30.67 0.39 0.00	30.82 0.46 0.00	34.92 0.52 0.00	39.22 0.54 0.00	40.34 0.75 0.00	41.82 0.86 0.00	41.72 0.86 -0.13	41.31 0.81 -0.08	40.35 0.71 0.00	41.90 0.82 0.00	42.33 0.87 -0.07	44.29 0.95 -0.10	45.14 0.93 -0.01	43.79 0.90 0.00	46.42 1.04 0.00	44.73 1.01 0.00	40.74 0.84 0.00	39.68 0.66 0.00
MAPLE_RIDGE_WT_1 323574	37.88 -0.42 0.00	35.47 -0.32 0.00	31.91 -0.22 0.00	31.73 -0.16 0.00	30.49 -0.43 0.00	27.64 -0.34 0.00	30.15 -0.12 0.00	29.97 -0.39 0.00	34.16 -0.24 0.00	38.37 -0.31 0.00	38.91 -0.67 0.00	40.18 -0.78 0.00	39.67 -0.81 0.24	39.72 -0.57 0.14	38.97 -0.67 0.00	40.30 -0.78 0.00	40.31 -0.95 0.13	41.94 -1.12 0.18	43.00 -1.19 0.02	41.77 -1.12 0.00	44.37 -1.00 0.00	42.89 -0.83 0.00	39.31 -0.60 0.00	38.59 -0.43 0.00
MAPLE_RIDGE_WT_2 323611	37.88 -0.42 0.00	35.47 -0.32 0.00	31.91 -0.22 0.00	31.73 -0.16 0.00	30.49 -0.43 0.00	27.64 -0.34 0.00	30.15 -0.12 0.00	29.97 -0.39 0.00	34.16 -0.24 0.00	38.37 -0.31 0.00	38.91 -0.67 0.00	40.18 -0.78 0.00	39.67 -0.81 0.24	39.72 -0.57 0.14	38.97 -0.67 0.00	40.30 -0.78 0.00	40.31 -0.95 0.13	41.94 -1.12 0.18	43.00 -1.19 0.02	41.77 -1.12 0.00	44.37 -1.00 0.00	42.89 -0.83 0.00	39.31 -0.60 0.00	38.59 -0.43 0.00
MG INDUSTRY___DRP 24185	39.64 1.34 0.00	37.09 1.29 0.00	33.22 1.09 0.00	32.98 1.08 0.00	32.01 1.08 0.00	28.98 1.01 0.00	31.09 0.82 0.00	31.24 0.88 0.00	35.44 1.03 0.00	39.76 1.08 0.00	41.09 1.50 0.00	42.68 1.72 0.00	47.97 1.71 -5.53	44.01 1.70 -1.89	39.28 1.66 2.02	40.71 1.73 2.10	44.37 1.74 -1.24	48.86 1.86 -3.76	46.46 1.90 -0.35	44.69 1.80 0.00	47.34 1.91 -0.06	45.56 1.84 0.00	41.46 1.56 0.00	40.38 1.37 0.00
MID___OSWEGATCHIE_HYD 23849	38.03 -0.27 0.00	35.47 -0.32 0.00	31.81 -0.32 0.00	31.54 -0.35 0.00	30.62 -0.31 0.00	27.72 -0.25 0.00	30.03 -0.24 0.00	30.18 -0.18 0.00	34.20 -0.21 0.00	38.56 -0.12 0.00	39.23 -0.36 0.00	40.35 -0.61 0.00	40.00 -0.73 0.00	39.66 -0.77 0.00	38.85 -0.79 0.00	40.38 -0.70 0.00	40.40 -0.99 0.00	41.99 -1.25 0.00	42.97 -1.24 0.00	41.65 -1.24 0.00	44.42 -0.95 0.00	42.98 -0.74 0.00	39.51 -0.40 0.00	38.66 -0.35 0.00
MID___RAQUETTE_HYD 23851	37.46 -0.84 0.00	34.94 -0.86 0.00	31.36 -0.77 0.00	31.06 -0.83 0.00	30.12 -0.80 0.00	27.28 -0.70 0.00	29.58 -0.70 0.00	29.67 -0.70 0.00	33.58 -0.83 0.00	37.90 -0.77 0.00	38.20 -1.39 0.00	39.12 -1.84 0.00	38.74 -2.00 0.00	38.40 -2.02 0.00	37.74 -1.90 0.00	39.27 -1.81 0.00	39.20 -2.19 0.00	40.56 -2.68 0.00	41.51 -2.70 0.00	40.23 -2.66 0.00	42.97 -2.40 0.00	41.49 -2.23 0.00	38.51 -1.40 0.00	37.85 -1.17 0.00
MILLIKEN___1 23584	37.46 -0.84 0.00	35.55 -0.25 0.00	32.07 -0.06 0.00	31.86 -0.03 0.00	30.93 0.00 0.00	27.89 -0.08 0.00	30.24 -0.03 0.00	30.46 0.09 0.00	34.44 0.03 0.00	37.94 -0.73 0.00	39.03 -0.55 0.00	40.67 -0.29 0.00	41.19 -0.33 -0.78	41.46 -0.32 -1.37	40.61 -0.44 -1.40	42.21 -0.33 -1.46	42.51 -0.41 -1.53	43.71 -0.30 -0.77	43.90 -0.35 -0.05	42.76 -0.13 0.00	44.93 -0.45 -0.01	43.33 -0.39 0.00	39.59 -0.32 0.00	38.43 -0.59 0.00
MILLIKEN___2 23585	37.46 -0.84 0.00	35.55 -0.25 0.00	32.07 -0.06 0.00	31.86 -0.03 0.00	30.93 0.00 0.00	27.89 -0.08 0.00	30.24 -0.03 0.00	30.46 0.09 0.00	34.44 0.03 0.00	37.94 -0.73 0.00	39.03 -0.55 0.00	40.67 -0.29 0.00	41.19 -0.33 -0.78	41.46 -0.32 -1.37	40.61 -0.44 -1.40	42.21 -0.33 -1.46	42.51 -0.41 -1.53	43.71 -0.30 -0.77	43.90 -0.35 -0.05	42.76 -0.13 0.00	44.93 -0.45 -0.01	43.33 -0.39 0.00	39.59 -0.32 0.00	38.43 -0.59 0.00
MILLIKEN___DIESEL 23629	37.46 -0.84 0.00	35.55 -0.25 0.00	32.07 -0.06 0.00	31.86 -0.03 0.00	30.93 0.00 0.00	27.89 -0.08 0.00	30.24 -0.03 0.00	30.46 0.09 0.00	34.44 0.03 0.00	37.94 -0.73 0.00	39.03 -0.55 0.00	40.67 -0.29 0.00	41.19 -0.33 -0.78	41.46 -0.32 -1.37	40.61 -0.44 -1.40	42.21 -0.33 -1.46	42.51 -0.41 -1.53	43.71 -0.30 -0.77	43.90 -0.35 -0.05	42.76 -0.13 0.00	44.93 -0.45 -0.01	43.33 -0.39 0.00	39.59 -0.32 0.00	38.43 -0.59 0.00
MILLSEAT___LFGE 323607	34.82 -3.49 0.00	32.50 -3.29 0.00	29.63 -2.51 0.00	29.59 -2.30 0.00	28.73 -2.20 0.00	25.88 -2.10 0.00	28.24 -2.03 0.00	28.00 -2.37 0.00	30.58 -3.82 0.00	33.88 -4.80 0.00	34.91 -4.67 0.00	36.17 -4.79 0.00	36.57 -4.81 -0.65	36.70 -4.85 -1.13	35.80 -4.99 -1.16	37.06 -5.22 -1.20	38.29 -4.35 -1.25	39.71 -4.15 -0.62	39.87 -4.38 -0.04	38.94 -3.95 0.00	40.98 -4.40 -0.01	39.79 -3.94 0.00	37.07 -2.83 0.00	36.52 -2.50 0.00
MODEL_CITY_ENERGY 24167	34.47 -3.83 0.00	32.22 -3.58 0.00	29.40 -2.73 0.00	29.34 -2.55 0.00	28.48 -2.44 0.00	25.68 -2.29 0.00	28.00 -2.27 0.00	27.69 -2.67 0.00	30.21 -4.20 0.00	33.42 -5.26 0.00	34.40 -5.19 0.00	35.59 -5.37 0.00	36.05 -5.34 -0.66	36.15 -5.42 -1.15	35.31 -5.51 -1.18	36.55 -5.75 -1.22	37.25 -5.42 -1.28	38.61 -5.28 -0.64	38.72 -5.53 -0.04	37.87 -5.02 0.00	39.80 -5.58 -0.01	38.74 -4.98 0.00	36.31 -3.59 0.00	35.89 -3.12 0.00
MODERN_LFGE___ 323580	34.47 -3.83 0.00	32.22 -3.58 0.00	29.40 -2.73 0.00	29.34 -2.55 0.00	28.48 -2.44 0.00	25.68 -2.29 0.00	28.00 -2.27 0.00	27.69 -2.67 0.00	30.21 -4.20 0.00	33.42 -5.26 0.00	34.40 -5.19 0.00	35.59 -5.37 0.00	36.05 -5.34 -0.66	36.15 -5.42 -1.15	35.31 -5.51 -1.18	36.55 -5.75 -1.22	37.25 -5.42 -1.28	38.61 -5.28 -0.64	38.72 -5.53 -0.04	37.87 -5.02 0.00	39.80 -5.58 -0.01	38.74 -4.98 0.00	36.31 -3.59 0.00	35.89 -3.12 0.00
MOHAWK_PAPER___DRP 24187	39.91 1.61 0.00	37.37 1.58 0.00	33.51 1.38 0.00	33.23 1.34 0.00	32.29 1.36 0.00	29.21 1.23 0.00	31.48 1.21 0.00	31.61 1.24 0.00	35.85 1.44 0.00	40.15 1.47 0.00	41.48 1.90 0.00	43.05 2.09 0.00	48.43 2.04 -5.66	44.55 1.98 -2.15	39.83 1.94 1.75	41.27 2.01 1.82	44.98 2.07 -1.52	49.35 2.21 -3.90	46.82 2.25 -0.36	45.08 2.19 0.00	47.71 2.27 -0.07	45.87 2.14 0.00	41.78 1.88 0.00	40.73 1.72 0.00
MONGAUP___HYD 23641	41.67 3.37 0.00	38.84 3.04 0.00	34.74 2.60 0.00	34.38 2.49 0.00	33.34 2.41 0.00	30.18 2.21 0.00	32.54 2.27 0.00	32.88 2.52 0.00	37.64 3.23 0.00	42.62 3.95 0.00	44.29 4.71 0.00	46.24 5.28 0.00	50.39 5.58 -4.08	56.25 5.54 -10.29	57.33 5.47 -12.22	59.29 5.55 -12.66	59.03 5.75 -11.89	53.94 6.01 -4.69	50.52 6.06 -0.26	48.59 5.70 0.00	51.36 5.94 -0.05	49.36 5.64 0.00	44.41 4.51 0.00	42.96 3.94 0.00
MONTAUK___DIESEL 23721	55.86 5.86 -11.70	43.30 5.19 -2.31	39.30 4.63 -2.54	36.45 4.56 0.00	35.82 4.52 -0.38	35.81 4.20 -3.64	36.35 4.45 -1.62	42.62 4.68 -7.57	58.33 6.26 -17.66	59.01 7.46 -12.86	62.11 8.59 -13.93	73.47 9.71 -22.80	78.73 9.98 -28.02	80.37 9.78 -30.16	87.16 9.59 -37.93	113.94 9.98 -62.88	87.39 10.10 -35.90	82.15 10.68 -28.23	72.78 10.74 -17.83	72.08 10.08 -19.11	71.94 10.16 -16.41	71.39 9.36 -18.31	61.34 7.38 -14.06	57.52 6.40 -12.11
MUNSVILLE_WIND_PWR 323609	40.49 2.18 0.00	37.91 2.11 0.00	34.03 1.90 0.00	33.80 1.91 0.00	32.94 2.01 0.00	29.79 1.82 0.00	32.33 2.06 0.00	32.61 2.25 0.00	36.78 2.37 0.00	41.19 2.51 0.00	42.51 2.93 0.00	44.11 3.15 0.00	45.12 3.10 -1.30	45.65 2.95 -2.28	44.69 2.70 -2.35	46.56 3.04 -2.44	47.05 3.10 -2.56	47.94 3.42 -1.28	47.74 3.45 -0.08	46.23 3.35 0.00	49.02 3.63 -0.02	47.18 3.45 0.00	42.78 2.87 0.00	41.51 2.50 0.00

SALMON___HYD 24042	38.11 -0.19 0.00	35.51 -0.29 0.00	31.91 -0.22 0.00	31.64 -0.26 0.00	30.59 -0.34 0.00	27.70 -0.28 0.00	30.06 -0.21 0.00	30.15 -0.21 0.00	34.16 -0.24 0.00	38.60 -0.08 0.00	39.03 -0.55 0.00	40.06 -0.90 0.00	39.55 -1.18 0.00	39.21 -1.21 0.00	38.53 -1.11 0.00	40.22 -0.86 0.00	40.40 -0.99 0.00	42.07 -1.17 0.00	43.01 -1.19 0.00	41.69 -1.20 0.00	44.33 -1.04 0.00	42.72 -1.01 0.00	39.19 -0.72 0.00	38.51 -0.51 0.00
N.E._GEN_SANDY PD 24062	40.22 1.92 0.00	37.62 1.83 0.00	33.67 1.54 0.00	33.36 1.47 0.00	32.38 1.45 0.00	29.32 1.34 0.00	31.57 1.30 0.00	31.79 1.43 0.00	36.26 1.86 0.00	40.77 2.09 0.00	42.27 2.69 0.00	43.91 2.95 0.00	48.83 2.89 -5.21	48.67 2.83 -5.42	46.12 2.77 -3.70	47.75 2.83 -3.84	49.94 2.90 -5.66	50.64 3.07 -4.33	47.67 3.14 -0.33	45.98 3.09 0.00	48.70 3.27 -0.06	46.74 3.02 0.00	42.42 2.51 0.00	41.24 2.22 0.00
NARROWS_GT1_1 24228	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT1_2 24229	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT1_3 24230	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT1_4 24231	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT1_5 24232	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT1_6 24233	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT1_7 24234	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT1_8 24235	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT2_1 24236	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT2_2 24237	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT2_3 24238	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT2_4 24239	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT2_5 24240	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT2_6 24241	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92

NARROWS_GT2_7 24242	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NARROWS_GT2_8 24243	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NEG CAPITAL___MECHNVIL 23645	40.37 2.07 0.00	37.73 1.93 0.00	33.74 1.61 0.00	33.39 1.50 0.00	32.44 1.52 0.00	29.43 1.45 0.00	31.88 1.60 0.00	31.91 1.55 0.00	36.64 2.24 0.00	41.23 2.55 0.00	42.91 3.32 0.00	44.40 3.44 0.00	49.71 3.22 -5.76	46.51 3.07 -3.02	42.16 3.01 0.50	43.89 3.33 0.51	47.28 3.31 -2.58	50.80 3.42 -4.14	48.15 3.58 -0.36	46.41 3.52 0.00	48.84 3.40 -0.07	46.92 3.19 0.00	42.66 2.75 0.00	41.75 2.73 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.69 -1.61 0.00	34.33 -1.47 0.00	31.04 -1.09 0.00	30.93 -0.96 0.00	30.03 -0.90 0.00	27.08 -0.90 0.00	29.42 -0.85 0.00	29.45 -0.91 0.00	32.96 -1.44 0.00	36.70 -1.97 0.00	37.76 -1.82 0.00	39.16 -1.80 0.00	39.44 -1.79 -0.50	39.48 -1.82 -0.87	38.60 -1.94 -0.90	40.08 -1.93 -0.93	40.55 -1.82 -0.98	42.01 -1.73 -0.50	42.38 -1.86 -0.03	41.26 -1.63 0.00	43.52 -1.86 -0.01	42.11 -1.62 0.00	38.63 -1.28 0.00	37.85 -1.17 0.00
NEG CENTRAL___DRP 24199	37.84 -0.46 0.00	35.40 -0.39 0.00	31.91 -0.22 0.00	31.70 -0.19 0.00	30.80 -0.12 0.00	27.78 -0.20 0.00	30.15 -0.12 0.00	30.33 -0.03 0.00	34.13 -0.28 0.00	38.21 -0.46 0.00	39.31 -0.28 0.00	40.80 -0.16 0.00	41.08 -0.20 -0.55	41.14 -0.24 -0.96	40.27 -0.36 -0.99	41.86 -0.25 -1.02	42.30 -0.17 -1.08	43.79 0.00 -0.54	44.15 -0.09 -0.03	42.89 0.00 0.00	45.20 -0.18 -0.01	43.64 -0.09 0.00	39.82 -0.08 0.00	38.86 -0.16 0.00
NEG CENTRAL___INDECK 23768	37.38 -0.92 0.00	34.87 -0.93 0.00	31.52 -0.61 0.00	31.44 -0.45 0.00	30.56 -0.37 0.00	27.53 -0.45 0.00	29.97 -0.30 0.00	30.09 -0.27 0.00	33.54 -0.86 0.00	37.48 -1.20 0.00	38.59 -0.99 0.00	40.02 -0.94 0.00	40.50 -0.98 0.75	40.67 -1.05 -1.30	39.71 -1.27 -1.33	41.27 -1.19 -1.38	41.89 -0.95 -1.46	43.29 -0.69 -0.74	43.42 -0.84 -0.05	42.25 -0.64 0.00	44.52 -0.86 -0.01	43.11 -0.61 0.00	39.51 -0.40 0.00	38.66 -0.35 0.00
NEG CENTRAL___SENECA 23627	37.96 -0.34 0.00	35.47 -0.32 0.00	32.00 -0.13 0.00	31.83 -0.06 0.00	30.90 -0.03 0.00	27.89 -0.08 0.00	30.30 0.03 0.00	30.46 0.09 0.00	34.20 -0.21 0.00	38.25 -0.43 0.00	39.39 -0.20 0.00	40.88 -0.08 0.00	41.23 -0.12 -0.62	41.34 -0.16 -1.08	40.43 -0.32 -1.10	42.02 -0.21 -1.14	42.55 -0.04 -1.21	43.98 0.13 -0.61	44.29 0.04 -0.04	43.02 0.13 0.00	45.33 -0.05 -0.01	43.77 0.04 0.00	40.02 0.12 0.00	39.02 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	38.46 0.15 0.00	36.12 0.32 0.00	32.52 0.39 0.00	32.31 0.41 0.00	31.36 0.43 0.00	28.25 0.28 0.00	30.67 0.39 0.00	30.94 0.58 0.00	34.92 0.52 0.00	38.91 0.23 0.00	40.02 0.44 0.00	41.62 0.66 0.00	41.85 0.57 -0.55	41.94 0.57 -0.95	41.06 0.44 -0.98	42.71 0.62 -1.02	43.12 0.66 -1.07	44.60 0.82 -0.54	44.99 0.75 -0.03	43.75 0.86 0.00	46.10 0.73 -0.01	44.47 0.74 0.00	40.54 0.64 0.00	39.44 0.43 0.00
NEG MILLWOOD___DRP 24198	41.44 3.14 0.00	38.63 2.83 0.00	34.48 2.35 0.00	34.03 2.14 0.00	33.03 2.10 0.00	29.88 1.90 0.00	32.18 1.91 0.00	32.55 2.19 0.00	37.36 2.96 0.00	42.31 3.64 0.00	44.06 4.47 0.00	46.00 5.04 0.00	50.38 5.13 -4.51	56.59 5.21 -10.95	57.55 5.07 -12.84	59.64 5.26 -13.31	59.39 5.38 -12.62	53.96 5.62 -5.10	50.24 5.75 -0.28	48.29 5.40 0.00	51.14 5.72 -0.05	49.10 5.38 0.00	44.09 4.19 0.00	42.64 3.63 0.00
NEG NORTH_FLCN_SEA 23793	38.49 0.19 0.00	35.90 0.11 0.00	32.26 0.13 0.00	32.02 0.13 0.00	30.96 0.03 0.00	28.00 0.03 0.00	30.36 0.09 0.00	30.43 0.06 0.00	34.47 0.07 0.00	38.91 0.23 0.00	39.39 -0.20 0.00	40.47 -0.49 0.00	40.04 -0.69 0.00	39.70 -0.73 0.00	39.05 -0.59 0.00	40.67 -0.41 0.00	40.89 -0.50 0.00	42.64 -0.61 0.00	43.59 -0.62 0.00	42.29 -0.60 0.00	44.87 -0.50 0.00	43.20 -0.52 0.00	39.59 -0.32 0.00	38.94 -0.08 0.00
NEG NORTH_KES_CHATGAY 23792	37.81 -0.50 0.00	35.26 -0.54 0.00	31.68 -0.45 0.00	31.41 -0.48 0.00	30.40 -0.53 0.00	27.56 -0.42 0.00	29.91 -0.36 0.00	29.88 -0.49 0.00	33.85 -0.55 0.00	38.21 -0.46 0.00	38.63 -0.95 0.00	39.69 -1.27 0.00	39.31 -1.43 0.00	38.97 -1.46 0.00	38.33 -1.31 0.00	39.89 -1.19 0.00	40.11 -1.28 0.00	41.82 -1.43 0.00	42.75 -1.46 0.00	41.43 -1.46 0.00	44.01 -1.36 0.00	42.33 -1.40 0.00	38.83 -1.08 0.00	38.20 -0.82 0.00
NEG NORTH___ALICE_FALLS 23915	38.38 0.08 0.00	35.76 -0.04 0.00	32.13 0.00 0.00	31.89 0.00 0.00	30.84 -0.09 0.00	27.86 -0.11 0.00	30.21 -0.06 0.00	30.30 -0.06 0.00	34.33 -0.07 0.00	38.79 0.12 0.00	39.27 -0.32 0.00	40.35 -0.61 0.00	39.88 -0.86 0.00	39.53 -0.89 0.00	38.85 -0.79 0.00	40.50 -0.58 0.00	40.77 -0.62 0.00	42.55 -0.69 0.00	43.50 -0.71 0.00	42.20 -0.69 0.00	44.78 -0.59 0.00	43.11 -0.61 0.00	39.47 -0.44 0.00	38.82 -0.20 0.00
NEG NORTH___LWR_SARANAC 23913	38.38 0.08 0.00	35.76 -0.04 0.00	32.13 0.00 0.00	31.89 0.00 0.00	30.84 -0.09 0.00	27.86 -0.11 0.00	30.21 -0.06 0.00	30.30 -0.06 0.00	34.33 -0.07 0.00	38.79 0.12 0.00	39.27 -0.32 0.00	40.35 -0.61 0.00	39.88 -0.86 0.00	39.53 -0.89 0.00	38.85 -0.79 0.00	40.50 -0.58 0.00	40.77 -0.62 0.00	42.55 -0.69 0.00	43.50 -0.71 0.00	42.20 -0.69 0.00	44.78 -0.59 0.00	43.11 -0.61 0.00	39.47 -0.44 0.00	38.82 -0.20 0.00
NEG NORTH___PLATTSBURG 23628	38.38 0.08 0.00	35.76 -0.04 0.00	32.13 0.00 0.00	31.89 0.00 0.00	30.84 -0.09 0.00	27.86 -0.11 0.00	30.21 -0.06 0.00	30.30 -0.06 0.00	34.33 -0.07 0.00	38.79 0.12 0.00	39.27 -0.32 0.00	40.35 -0.61 0.00	39.88 -0.86 0.00	39.53 -0.89 0.00	38.85 -0.79 0.00	40.50 -0.58 0.00	40.77 -0.62 0.00	42.55 -0.69 0.00	43.50 -0.71 0.00	42.20 -0.69 0.00	44.78 -0.59 0.00	43.11 -0.61 0.00	39.47 -0.44 0.00	38.82 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	34.55 -3.75 0.00	32.29 -3.51 0.00	29.47 -2.67 0.00	29.40 -2.49 0.00	28.55 -2.38 0.00	25.74 -2.24 0.00	28.06 -2.21 0.00	27.78 -2.58 0.00	30.28 -4.13 0.00	33.49 -5.18 0.00	34.52 -5.07 0.00	35.72 -5.24 0.00	36.13 -5.25 -0.65	36.26 -5.30 -1.14	35.42 -5.39 -1.17	36.66 -5.63 -1.21	37.36 -5.30 -1.27	38.78 -5.10 -0.64	38.90 -5.35 -0.04	38.00 -4.89 0.00	39.98 -5.40 -0.01	38.87 -4.85 0.00	36.43 -3.47 0.00	35.97 -3.04 0.00
NEG WEST___LANCASTR 23811	35.12 -3.18 0.00	32.75 -3.04 0.00	29.82 -2.31 0.00	29.75 -2.14 0.00	28.92 -2.01 0.00	26.04 -1.93 0.00	28.40 -1.88 0.00	28.27 -2.10 0.00	30.96 -3.44 0.00	34.50 -4.18 0.00	35.59 -4.00 0.00	36.91 -4.06 0.00	37.48 -4.03 -0.78	37.58 -4.20 -1.36	36.79 -4.24 -1.39	38.13 -4.40 -1.44	38.81 -4.10 -1.52	40.20 -3.81 -0.77	40.23 -4.02 -0.05	39.07 -3.82 0.00	41.03 -4.36 -0.01	39.88 -3.85 0.00	37.03 -2.87 0.00	36.36 -2.65 0.00

NEG_PENN_ALLEGHNY 23528	38.84 0.54 0.00	36.26 0.47 0.00	32.61 0.48 0.00	32.40 0.51 0.00	31.45 0.53 0.00	28.42 0.45 0.00	30.79 0.51 0.00	30.94 0.58 0.00	34.89 0.48 0.00	39.18 0.50 0.00	40.38 0.79 0.00	41.98 1.02 0.00	43.13 0.98 -1.42	43.77 0.89 -2.46	42.96 0.79 -2.53	44.64 0.94 -2.62	45.11 0.95 -2.77	45.78 1.12 -1.41	45.40 1.11 -0.09	43.92 1.03 0.00	46.34 0.95 -0.02	44.73 1.01 0.00	40.74 0.84 0.00	39.68 0.66 0.00
NEG__GEN_MONROE 24207	36.81 -1.49 0.00	34.40 -1.40 0.00	31.10 -1.03 0.00	31.03 -0.86 0.00	30.12 -0.80 0.00	27.16 -0.81 0.00	29.58 -0.70 0.00	29.64 -0.73 0.00	33.13 -1.27 0.00	36.90 -1.78 0.00	38.00 -1.58 0.00	39.36 -1.60 0.00	39.66 -1.59 -0.52	39.71 -1.62 -0.90	38.75 -1.82 -0.93	40.23 -1.81 -0.96	40.06 -2.36 -1.03	41.61 -2.16 -0.53	41.85 -2.39 -0.03	40.83 -2.06 0.00	43.02 -2.36 -0.01	41.67 -2.06 0.00	38.35 -1.56 0.00	37.65 -1.37 0.00
NEPA__ENERGY 23901	35.93 -2.37 0.00	33.54 -2.26 0.00	30.46 -1.67 0.00	30.39 -1.50 0.00	29.57 -1.36 0.00	26.66 -1.31 0.00	29.00 -1.27 0.00	29.00 -1.37 0.00	31.96 -2.44 0.00	35.66 -3.02 0.00	36.81 -2.77 0.00	38.30 -2.66 0.00	38.88 -2.73 -0.88	38.96 -2.99 -1.53	38.23 -2.97 -1.56	39.66 -3.04 -1.62	40.28 -2.81 -1.71	41.55 -2.55 -0.86	41.57 -2.70 -0.06	40.10 -2.79 0.00	42.02 -3.36 -0.01	40.79 -2.93 0.00	37.75 -2.15 0.00	36.99 -2.03 0.00
NEVERSINK__HYD 23608	39.30 1.00 0.00	36.69 0.89 0.00	32.81 0.67 0.00	32.50 0.61 0.00	31.55 0.62 0.00	28.53 0.56 0.00	30.79 0.51 0.00	31.06 0.70 0.00	35.50 1.10 0.00	40.11 1.43 0.00	41.60 2.02 0.00	43.30 2.33 0.00	46.98 2.44 -3.81	51.69 2.38 -8.88	52.23 2.30 -10.29	54.08 2.34 -10.66	54.08 2.48 -10.21	50.11 2.64 -4.23	47.14 2.70 -0.24	45.42 2.53 0.00	48.05 2.63 -0.04	46.17 2.45 0.00	41.62 1.72 0.00	40.30 1.29 0.00
NEWTON__FALLS_HYD 23847	38.03 -0.27 0.00	35.47 -0.32 0.00	31.81 -0.32 0.00	31.54 -0.35 0.00	30.62 -0.31 0.00	27.72 -0.25 0.00	30.03 -0.24 0.00	30.18 -0.18 0.00	34.20 -0.21 0.00	38.56 -0.12 0.00	39.23 -0.36 0.00	40.35 -0.61 0.00	40.00 -0.73 0.00	39.66 -0.77 0.00	38.85 -0.79 0.00	40.38 -0.70 0.00	40.40 -0.99 0.00	41.99 -1.25 0.00	42.97 -1.24 0.00	41.65 -1.24 0.00	44.42 -0.95 0.00	42.98 -0.74 0.00	39.51 -0.40 0.00	38.66 -0.35 0.00
NIAGARA____ 23760	34.20 -4.10 0.00	32.00 -3.79 0.00	29.24 -2.89 0.00	29.18 -2.71 0.00	28.33 -2.60 0.00	25.54 -2.43 0.00	27.82 -2.45 0.00	27.51 -2.85 0.00	30.00 -4.40 0.00	33.15 -5.53 0.00	34.12 -5.46 0.00	35.31 -5.65 0.00	35.71 -5.66 -0.64	35.84 -5.70 -1.12	35.00 -5.79 -1.15	36.23 -6.04 -1.19	36.84 -5.79 -1.25	38.12 -5.75 -0.63	38.24 -6.01 -0.04	37.44 -5.45 0.00	39.35 -6.03 -0.01	38.30 -5.42 0.00	35.95 -3.95 0.00	35.54 -3.47 0.00
NINE_MILE_1 23575	37.15 -1.15 0.00	34.76 -1.04 0.00	31.23 -0.90 0.00	31.00 -0.89 0.00	30.09 -0.84 0.00	27.19 -0.78 0.00	29.46 -0.82 0.00	29.54 -0.82 0.00	33.41 -1.00 0.00	37.48 -1.20 0.00	38.47 -1.11 0.00	39.85 -1.11 0.00	39.90 -1.10 -0.26	39.79 -1.09 -0.46	38.97 -1.15 -0.47	40.42 -1.15 -0.49	40.79 -1.12 -0.52	42.38 -1.12 -0.26	43.07 -1.15 -0.02	41.82 -1.07 0.00	44.20 -1.18 0.00	42.63 -1.09 0.00	38.91 -1.00 0.00	38.00 -1.01 0.00
NINE_MILE_2 23744	37.15 -1.15 0.00	34.76 -1.04 0.00	31.23 -0.90 0.00	31.03 -0.86 0.00	30.09 -0.84 0.00	27.19 -0.78 0.00	29.46 -0.82 0.00	29.54 -0.82 0.00	33.41 -1.00 0.00	37.48 -1.20 0.00	38.47 -1.11 0.00	39.85 -1.11 0.00	39.89 -1.10 -0.26	39.79 -1.09 -0.46	39.00 -1.11 -0.47	40.42 -1.15 -0.49	40.78 -1.12 -0.51	42.38 -1.12 -0.26	43.07 -1.15 -0.02	41.82 -1.07 0.00	44.20 -1.18 0.00	42.63 -1.09 0.00	38.91 -1.00 0.00	38.00 -1.01 0.00
NM_CAPITAL__DRP 24208	39.80 1.49 0.00	37.30 1.50 0.00	33.42 1.29 0.00	33.13 1.24 0.00	32.20 1.27 0.00	29.12 1.15 0.00	31.39 1.12 0.00	31.52 1.15 0.00	35.68 1.27 0.00	39.91 1.24 0.00	41.29 1.70 0.00	42.84 1.88 0.00	48.18 1.83 -5.62	44.28 1.78 -2.08	39.57 1.74 1.82	41.00 1.81 1.88	44.70 1.86 -1.45	49.04 1.95 -3.85	46.60 2.03 -0.35	44.86 1.97 0.00	47.48 2.04 -0.07	45.65 1.92 0.00	41.58 1.68 0.00	40.54 1.52 0.00
NM_CENTRAL__DRP 24181	37.88 -0.42 0.00	35.40 -0.39 0.00	31.81 -0.32 0.00	31.60 -0.29 0.00	30.68 -0.25 0.00	27.70 -0.28 0.00	30.00 -0.27 0.00	30.15 -0.21 0.00	34.06 -0.34 0.00	38.25 -0.43 0.00	39.31 -0.28 0.00	40.80 -0.16 0.00	40.92 -0.16 -0.35	40.85 -0.20 -0.63	40.02 -0.28 -0.65	41.55 -0.21 -0.68	41.93 -0.17 -0.71	43.51 -0.09 -0.35	44.14 -0.09 -0.02	42.85 -0.04 0.00	45.24 -0.14 0.00	43.64 -0.09 0.00	39.78 -0.12 0.00	38.78 -0.23 0.00
NM_FRONTIER__DRP 24179	34.36 -3.95 0.00	32.15 -3.65 0.00	29.37 -2.76 0.00	29.31 -2.58 0.00	28.45 -2.47 0.00	25.63 -2.35 0.00	27.94 -2.33 0.00	27.63 -2.73 0.00	30.10 -4.30 0.00	33.26 -5.41 0.00	34.20 -5.38 0.00	35.39 -5.57 0.00	35.85 -5.54 -0.66	35.99 -5.58 -1.14	35.15 -5.67 -1.17	36.34 -5.96 -1.22	37.00 -5.67 -1.28	38.35 -5.53 -0.64	38.41 -5.84 -0.04	37.61 -5.28 0.00	39.53 -5.85 -0.01	38.48 -5.25 0.00	36.15 -3.75 0.00	35.74 -3.28 0.00
NM_ST_REGIS__HYD 24053	37.65 -0.65 0.00	35.08 -0.72 0.00	31.52 -0.61 0.00	31.22 -0.67 0.00	30.25 -0.68 0.00	27.39 -0.59 0.00	29.73 -0.54 0.00	29.79 -0.58 0.00	33.75 -0.65 0.00	38.10 -0.58 0.00	38.44 -1.15 0.00	39.32 -1.64 0.00	38.94 -1.79 0.00	38.60 -1.82 0.00	37.94 -1.70 0.00	39.52 -1.56 0.00	39.49 -1.90 0.00	40.95 -2.29 0.00	41.86 -2.34 0.00	40.57 -2.32 0.00	43.33 -2.04 0.00	41.80 -1.92 0.00	38.67 -1.24 0.00	38.04 -0.98 0.00
NORTHPORT__1 23551	53.26 3.26 -11.70	41.08 2.97 -2.31	37.28 2.60 -2.54	34.41 2.52 0.00	33.81 2.51 -0.38	33.93 2.32 -3.64	34.14 2.24 -1.62	40.34 2.40 -7.57	55.23 3.17 -17.66	55.37 3.83 -12.86	57.95 4.43 -13.93	68.84 5.08 -22.80	73.96 5.21 -28.02	75.76 5.17 -30.16	82.60 5.03 -37.93	109.18 5.22 -62.88	82.59 5.30 -35.90	77.09 5.62 -28.23	67.74 5.70 -17.83	67.41 5.40 -19.11	67.40 5.63 -16.41	67.28 5.25 -18.31	57.95 3.99 -14.06	54.83 3.71 -12.10
NORTHPORT__2 23552	53.26 3.26 -11.70	41.08 2.97 -2.31	37.28 2.60 -2.54	34.41 2.52 0.00	33.81 2.51 -0.38	33.93 2.32 -3.64	34.14 2.24 -1.62	40.34 2.40 -7.57	55.23 3.17 -17.66	55.37 3.83 -12.86	57.95 4.43 -13.93	68.84 5.08 -22.80	73.96 5.21 -28.02	75.76 5.17 -30.16	82.60 5.03 -37.93	109.18 5.22 -62.88	82.59 5.30 -35.90	77.09 5.62 -28.23	67.74 5.70 -17.83	67.41 5.40 -19.11	67.40 5.63 -16.41	67.28 5.25 -18.31	57.95 3.99 -14.06	54.83 3.71 -12.10
NORTHPORT__3 23553	53.49 3.49 -11.70	41.36 3.26 -2.31	37.47 2.80 -2.54	34.51 2.62 0.00	33.94 2.63 -0.38	33.99 2.38 -3.64	34.26 2.36 -1.62	40.55 2.61 -7.57	55.37 3.30 -17.66	55.37 3.83 -12.86	58.03 4.51 -13.93	68.84 5.08 -22.80	73.88 5.13 -28.02	75.72 5.13 -30.16	82.56 4.99 -37.93	109.14 5.18 -62.88	82.59 5.30 -35.90	77.05 5.58 -28.23	67.70 5.66 -17.83	67.36 5.36 -19.11	67.36 5.58 -16.41	67.24 5.20 -18.31	58.19 4.23 -14.06	54.98 3.86 -12.10
NORTHPORT__4 23650	53.49 3.49 -11.70	41.36 3.26 -2.31	37.47 2.80 -2.54	34.51 2.62 0.00	33.94 2.63 -0.38	33.99 2.38 -3.64	34.26 2.36 -1.62	40.55 2.61 -7.57	55.37 3.30 -17.66	55.37 3.83 -12.86	58.03 4.51 -13.93	68.84 5.08 -22.80	73.88 5.13 -28.02	75.72 5.13 -30.16	82.56 4.99 -37.93	109.14 5.18 -62.88	82.59 5.30 -35.90	77.05 5.58 -28.23	67.70 5.66 -17.83	67.36 5.36 -19.11	67.36 5.58 -16.41	67.24 5.20 -18.31	58.19 4.23 -14.06	54.98 3.86 -12.10

NORTHPORT___IC 23718	53.26 3.26 -11.70	41.08 2.97 -2.31	37.28 2.60 -2.54	34.41 2.52 0.00	33.81 2.51 -0.38	33.93 2.32 -3.64	34.14 2.24 -1.62	40.34 2.40 -7.57	55.23 3.17 -17.66	55.37 3.83 -12.86	57.95 4.43 -13.93	68.84 5.08 -22.80	73.96 5.21 -28.02	75.76 5.17 -30.16	82.60 5.03 -37.93	109.18 5.22 -62.88	82.59 5.30 -35.90	77.09 5.62 -28.23	67.74 5.70 -17.83	67.41 5.40 -19.11	67.40 5.63 -16.41	67.28 5.25 -18.31	57.95 3.99 -14.06	54.83 3.71 -12.10
NPX_GEN_1385_PROXY 323591	52.15 2.14 -11.70	40.04 1.93 -2.31	36.57 1.90 -2.54	33.93 2.04 0.00	33.38 2.07 -0.38	33.57 1.96 -3.64	33.47 1.57 -1.62	39.46 1.52 -7.57	54.23 2.17 -17.66	54.29 2.75 -12.86	56.84 3.32 -13.93	67.70 3.93 -22.80	72.82 4.07 -28.02	74.63 4.04 -30.16	81.45 3.88 -37.93	107.99 4.03 -62.88	81.43 4.14 -35.90	75.84 4.37 -28.23	66.50 4.46 -17.83	66.16 4.16 -19.11	66.13 4.36 -16.41	66.01 3.98 -18.31	56.79 2.83 -14.06	53.69 2.58 -12.10
NPX_GEN_CSC 323557	53.18 3.18 -11.70	40.97 2.86 -2.31	37.31 2.63 -2.54	34.57 2.68 0.00	34.03 2.72 -0.38	34.19 2.57 -3.64	34.41 2.51 -1.62	40.37 2.43 -7.57	55.40 3.34 -17.66	55.56 4.02 -12.86	58.23 4.71 -13.93	69.05 5.28 -22.80	74.25 5.50 -28.02	76.04 5.46 -30.16	82.84 5.27 -37.93	109.47 5.50 -62.88	82.88 5.59 -35.90	77.39 5.92 -28.23	68.01 5.97 -17.83	67.62 5.62 -19.11	67.54 5.76 -16.41	67.33 5.29 -18.31	58.07 4.11 -14.06	54.75 3.63 -12.11
NSINS_S_GLNS_FALLS 23858	39.11 0.80 0.00	36.62 0.82 0.00	32.74 0.61 0.00	32.37 0.48 0.00	31.45 0.53 0.00	28.53 0.56 0.00	30.85 0.58 0.00	30.97 0.61 0.00	35.44 1.03 0.00	39.80 1.12 0.00	41.36 1.78 0.00	42.80 1.84 0.00	48.10 1.59 -5.78	44.89 1.46 -3.01	40.62 1.51 0.52	42.18 1.64 0.54	45.57 1.61 -2.57	49.04 1.64 -4.15	46.34 1.77 -0.36	44.69 1.80 0.00	47.21 1.77 -0.07	45.25 1.53 0.00	41.18 1.28 0.00	40.23 1.21 0.00
NUCOR_STEEL___DRP 24197	38.11 -0.19 0.00	35.87 0.07 0.00	32.29 0.16 0.00	32.08 0.19 0.00	31.14 0.22 0.00	28.06 0.08 0.00	30.42 0.15 0.00	30.70 0.33 0.00	34.64 0.24 0.00	38.52 -0.15 0.00	39.62 0.04 0.00	41.25 0.29 0.00	41.44 0.16 -0.54	41.58 0.20 -0.95	40.66 0.04 -0.98	42.30 0.21 -1.01	42.66 0.21 -1.07	44.17 0.39 -0.54	44.55 0.31 -0.03	43.32 0.43 0.00	45.65 0.27 -0.01	44.03 0.31 0.00	40.18 0.28 0.00	39.09 0.08 0.00
NYISO_LBMP_REFERENCE 24008	38.30 0.00 0.00	35.80 0.00 0.00	32.13 0.00 0.00	31.89 0.00 0.00	30.93 0.00 0.00	27.97 0.00 0.00	30.27 0.00 0.00	30.36 0.00 0.00	34.40 0.00 0.00	38.68 0.00 0.00	39.58 0.00 0.00	40.96 0.00 0.00	40.73 0.00 0.00	40.42 0.00 0.00	39.64 0.00 0.00	41.08 0.00 0.00	41.39 0.00 0.00	43.24 0.00 0.00	44.21 0.00 0.00	42.89 0.00 0.00	45.37 0.00 0.00	43.72 0.00 0.00	39.90 0.00 0.00	39.02 0.00 0.00
NYPA_BRENTWD____GT 24164	53.72 3.72 -11.70	41.47 3.36 -2.31	37.60 2.92 -2.54	34.70 2.81 0.00	34.12 2.81 -0.38	34.21 2.60 -3.64	34.47 2.57 -1.62	40.67 2.73 -7.57	55.68 3.61 -17.66	55.91 4.37 -12.86	58.58 5.07 -13.93	69.25 5.49 -22.80	74.37 5.62 -28.02	76.16 5.58 -30.16	82.88 5.31 -37.93	109.47 5.50 -62.88	82.88 5.59 -35.90	77.39 5.92 -28.23	68.23 6.19 -17.83	67.83 5.83 -19.11	67.86 6.08 -16.41	67.67 5.64 -18.31	58.59 4.63 -14.06	55.31 4.17 -12.11
NYPA_GOWANUS____GT5 24156	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.49 5.23 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.29 5.64 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NYPA_GOWANUS____GT6 24157	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.49 5.23 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.29 5.64 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92
NYPA_HARLEM_RVR_GT1 24160	41.45 3.14 -0.01	38.67 2.86 -0.01	34.61 2.47 -0.01	34.13 2.23 -0.01	33.22 2.29 -0.01	29.99 2.01 0.00	32.09 1.82 0.00	32.48 2.13 0.01	37.39 2.99 0.01	42.34 3.67 0.01	44.14 4.55 -0.01	46.07 5.08 -0.03	50.35 5.17 -4.45	57.06 5.13 -11.50	58.41 4.99 -13.78	60.53 5.18 -14.28	60.01 5.30 -13.32	54.01 5.58 -5.19	50.18 5.66 -0.32	48.28 5.36 -0.03	51.05 5.63 -0.06	49.07 5.33 -0.01	44.14 4.23 -0.01	42.69 3.67 -0.01
NYPA_HARLEM_RVR_GT2 24161	41.45 3.14 -0.01	38.67 2.86 -0.01	34.61 2.47 -0.01	34.13 2.23 -0.01	33.22 2.29 -0.01	29.99 2.01 0.00	32.09 1.82 0.00	32.48 2.13 0.01	37.39 2.99 0.01	42.34 3.67 0.01	44.14 4.55 -0.01	46.07 5.08 -0.03	50.35 5.17 -4.45	57.06 5.13 -11.50	58.41 4.99 -13.78	60.53 5.18 -14.28	60.01 5.30 -13.32	54.01 5.58 -5.19	50.18 5.66 -0.32	48.28 5.36 -0.03	51.05 5.63 -0.06	49.07 5.33 -0.01	44.14 4.23 -0.01	42.69 3.67 -0.01
NYPA_KENT____GT 24152	45.33 3.41 -3.62	38.85 3.04 -0.01	34.68 2.54 -0.01	34.23 2.33 -0.01	33.29 2.35 -0.01	30.07 2.10 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.60 3.20 0.00	42.59 3.91 -0.01	59.01 4.79 -14.64	67.18 5.37 -20.86	68.48 5.38 -22.37	73.21 5.34 -27.45	76.01 5.19 -31.18	87.12 5.38 -40.66	87.18 5.50 -40.28	73.57 5.79 -24.53	66.66 5.92 -16.52	71.68 5.66 -23.13	69.24 5.94 -17.93	70.45 5.60 -21.13	69.09 4.51 -24.67	54.96 3.94 -12.00
NYPA_POUCH1____GT 24155	44.96 3.37 -3.29	38.78 2.97 -0.01	34.65 2.51 -0.01	34.20 2.30 -0.01	33.22 2.29 -0.01	30.05 2.07 0.00	32.21 1.94 0.00	32.58 2.22 0.00	37.53 3.13 0.00	42.51 3.83 -0.01	61.67 4.75 -17.34	69.89 5.32 -23.61	70.54 5.25 -24.55	76.65 5.21 -31.01	79.15 5.11 -34.40	91.93 5.30 -45.55	92.05 5.38 -45.28	75.98 5.66 -27.07	68.21 5.79 -18.22	74.60 5.53 -26.18	73.71 5.81 -22.53	77.59 5.51 -28.36	78.34 4.47 -33.97	57.10 3.86 -14.22
NYPA_VERNON____GT2 24162	45.57 3.33 -3.94	38.78 2.97 -0.01	34.68 2.54 -0.01	34.20 2.30 -0.01	33.26 2.32 -0.01	30.05 2.07 0.00	32.24 1.97 0.00	32.64 2.28 0.00	37.57 3.17 0.00	42.55 3.87 -0.01	60.28 4.75 -15.95	68.41 5.28 -22.16	69.51 5.38 -23.40	74.56 5.34 -28.80	77.57 5.19 -32.73	89.49 5.38 -43.03	89.60 5.50 -42.70	74.77 5.79 -25.73	67.39 5.88 -17.31	73.04 5.58 -24.57	68.76 5.85 -17.54	68.61 5.55 -19.33	65.97 4.43 -21.64	55.95 3.86 -13.08
NYPA_VERNON____GT3 24163	45.57 3.33 -3.94	38.78 2.97 -0.01	34.68 2.54 -0.01	34.20 2.30 -0.01	33.26 2.32 -0.01	30.05 2.07 0.00	32.24 1.97 0.00	32.64 2.28 0.00	37.57 3.17 0.00	42.55 3.87 -0.01	60.28 4.75 -15.95	68.41 5.28 -22.16	69.51 5.38 -23.40	74.56 5.34 -28.80	77.57 5.19 -32.73	89.49 5.38 -43.03	89.60 5.50 -42.70	74.77 5.79 -25.73	67.39 5.88 -17.31	73.04 5.58 -24.57	68.76 5.85 -17.54	68.61 5.55 -19.33	65.97 4.43 -21.64	55.95 3.86 -13.08
NYPA___ASTORIA_CC1 323568	44.89 3.29 -3.29	38.78 2.97 -0.01	34.65 2.51 -0.01	34.16 2.26 -0.01	33.22 2.29 -0.01	30.05 2.07 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.53 3.13 0.00	42.51 3.83 -0.01	57.62 4.71 -13.32	65.75 5.24 -19.55	67.37 5.30 -21.34	71.82 5.30 -26.10	74.40 5.15 -29.61	84.71 5.34 -38.29	84.71 5.46 -37.86	72.32 5.75 -23.33	65.78 5.84 -15.74	70.10 5.53 -21.68	65.46 5.81 -14.28	63.92 5.47 -14.73	60.35 4.39 -16.05	53.76 3.82 -10.92

NYPYA__ASTORIA_CC2 323569	44.89 3.29 -3.29	38.78 2.97 -0.01	34.65 2.51 -0.01	34.16 2.26 -0.01	33.22 2.29 -0.01	30.05 2.07 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.53 3.13 0.00	42.51 3.83 -0.01	57.62 4.71 -13.32	65.75 5.24 -19.55	67.37 5.30 -21.34	71.82 5.30 -26.10	74.40 5.15 -29.61	84.71 5.34 -38.29	84.71 5.46 -37.86	72.32 5.75 -23.33	65.78 5.84 -15.74	70.10 5.53 -21.68	65.46 5.81 -14.28	63.92 5.47 -14.73	60.35 4.39 -16.05	53.76 3.82 -10.92
NYPYA__HOLTSVILL 23794	53.45 3.45 -11.70	41.26 3.15 -2.31	37.44 2.76 -2.54	34.57 2.68 0.00	34.03 2.72 -0.38	34.13 2.52 -3.64	34.38 2.48 -1.62	40.52 2.58 -7.57	55.51 3.44 -17.66	55.72 4.18 -12.86	58.35 4.83 -13.93	69.13 5.37 -22.80	74.29 5.54 -28.02	76.08 5.50 -30.16	82.88 5.31 -37.93	109.51 5.55 -62.88	82.92 5.63 -35.90	77.44 5.97 -28.23	68.10 6.06 -17.83	67.71 5.70 -19.11	67.68 5.90 -16.41	67.50 5.47 -18.31	58.27 4.31 -14.06	55.03 3.90 -12.11
NYPYA__HELLGATE_GT1 24158	41.30 2.99 -0.01	38.56 2.76 -0.01	34.55 2.41 -0.01	34.07 2.17 -0.01	33.16 2.23 -0.01	29.96 1.99 0.00	32.03 1.76 0.00	32.42 2.06 0.01	37.29 2.89 0.01	42.27 3.60 0.01	44.14 4.55 -0.01	46.11 5.12 -0.03	50.35 5.17 -4.45	57.02 5.09 -11.50	58.41 4.99 -13.78	60.45 5.09 -14.28	59.87 5.17 -13.30	54.09 5.66 -5.19	50.31 5.79 -0.32	48.41 5.49 -0.03	51.19 5.76 -0.06	49.15 5.42 -0.01	44.10 4.19 -0.01	42.57 3.55 -0.01
NYPYA__HELLGATE_GT2 24159	41.30 2.99 -0.01	38.56 2.76 -0.01	34.55 2.41 -0.01	34.07 2.17 -0.01	33.16 2.23 -0.01	29.96 1.99 0.00	32.03 1.76 0.00	32.42 2.06 0.01	37.29 2.89 0.01	42.27 3.60 0.01	44.14 4.55 -0.01	46.11 5.12 -0.03	50.35 5.17 -4.45	57.02 5.09 -11.50	58.41 4.99 -13.78	60.45 5.09 -14.28	59.87 5.17 -13.30	54.09 5.66 -5.19	50.31 5.79 -0.32	48.41 5.49 -0.03	51.19 5.76 -0.06	49.15 5.42 -0.01	44.10 4.19 -0.01	42.57 3.55 -0.01
NYS_BARGE__HYD 23848	34.59 -3.72 0.00	32.32 -3.47 0.00	29.50 -2.63 0.00	29.44 -2.46 0.00	28.61 -2.32 0.00	25.76 -2.21 0.00	28.09 -2.18 0.00	27.81 -2.55 0.00	30.31 -4.09 0.00	33.57 -5.11 0.00	34.56 -5.03 0.00	35.76 -5.20 0.00	36.21 -5.17 -0.65	36.30 -5.26 -1.13	35.45 -5.35 -1.16	36.69 -5.59 -1.20	37.43 -5.22 -1.26	38.86 -5.02 -0.63	38.99 -5.26 -0.04	38.13 -4.76 0.00	40.07 -5.31 -0.01	39.00 -4.72 0.00	36.51 -3.39 0.00	36.05 -2.97 0.00
O.H_GEN_BRUCE 24063	34.24 -4.06 0.00	32.04 -3.76 0.00	29.24 -2.89 0.00	29.18 -2.71 0.00	28.33 -2.60 0.00	25.54 -2.43 0.00	27.82 -2.45 0.00	27.54 -2.82 0.00	30.07 -4.33 0.00	33.22 -5.45 0.00	34.20 -5.38 0.00	35.39 -5.57 0.00	35.78 -5.58 -0.63	35.89 -5.62 -1.09	35.05 -5.71 -1.12	36.28 -5.96 -1.16	36.89 -5.71 -1.22	38.19 -5.66 -0.61	38.32 -5.92 -0.04	37.53 -5.36 0.00	39.44 -5.94 -0.01	38.39 -5.33 0.00	35.99 -3.91 0.00	35.58 -3.43 0.00
OAK_ORCHARD__HYD 24046	36.43 -1.88 0.00	34.08 -1.72 0.00	30.88 -1.25 0.00	30.74 -1.15 0.00	29.88 -1.05 0.00	26.94 -1.04 0.00	29.27 -1.00 0.00	29.27 -1.09 0.00	32.68 -1.72 0.00	36.36 -2.32 0.00	37.41 -2.18 0.00	38.79 -2.17 0.00	39.05 -2.20 -0.52	39.14 -2.18 -0.90	38.19 -2.38 -0.93	39.66 -2.38 -0.96	40.13 -2.28 -1.01	41.59 -2.16 -0.51	41.90 -2.34 -0.03	40.83 -2.06 0.00	43.02 -2.36 -0.01	41.67 -2.06 0.00	38.31 -1.60 0.00	37.57 -1.44 0.00
OCC_CHEM__DRP 24175	34.43 -3.87 0.00	32.18 -3.62 0.00	29.40 -2.73 0.00	29.34 -2.55 0.00	28.48 -2.44 0.00	25.65 -2.32 0.00	27.97 -2.30 0.00	27.66 -2.70 0.00	30.14 -4.27 0.00	33.30 -5.38 0.00	34.28 -5.30 0.00	35.47 -5.49 0.00	35.89 -5.50 -0.66	36.03 -5.54 -1.15	35.19 -5.63 -1.18	36.43 -5.87 -1.22	37.04 -5.63 -1.28	38.40 -5.49 -0.65	38.50 -5.75 -0.04	37.66 -5.23 0.00	39.62 -5.76 -0.01	38.56 -5.16 0.00	36.23 -3.67 0.00	35.78 -3.24 0.00
OLIN_CORP_DRP 24177	34.43 -3.87 0.00	32.18 -3.62 0.00	29.40 -2.73 0.00	29.34 -2.55 0.00	28.48 -2.44 0.00	25.68 -2.29 0.00	28.00 -2.27 0.00	27.69 -2.67 0.00	30.17 -4.23 0.00	33.38 -5.30 0.00	34.36 -5.22 0.00	35.55 -5.41 0.00	36.02 -5.38 -0.67	36.13 -5.46 -1.16	35.29 -5.55 -1.19	36.52 -5.79 -1.24	37.19 -5.50 -1.30	38.58 -5.32 -0.65	38.64 -5.61 -0.04	37.79 -5.10 0.00	39.75 -5.63 -0.01	38.65 -5.07 0.00	36.27 -3.63 0.00	35.82 -3.20 0.00
ONONDAGA_REF_OCCRA 23987	38.00 -0.31 0.00	35.51 -0.29 0.00	31.91 -0.22 0.00	31.70 -0.19 0.00	30.74 -0.19 0.00	27.78 -0.20 0.00	30.09 -0.18 0.00	30.24 -0.12 0.00	34.23 -0.17 0.00	38.41 -0.27 0.00	39.46 -0.12 0.00	40.96 0.00 0.00	41.15 0.00 -0.42	41.16 0.00 -0.74	40.33 -0.08 -0.77	41.87 0.00 -0.79	42.26 0.04 -0.83	43.79 0.13 -0.41	44.32 0.09 -0.03	43.02 0.13 0.00	45.42 0.05 0.00	43.81 0.09 0.00	39.90 0.00 0.00	38.90 -0.12 0.00
ONONDAGA__COGEN 23986	37.92 -0.38 0.00	35.47 -0.32 0.00	31.88 -0.26 0.00	31.64 -0.26 0.00	30.71 -0.22 0.00	27.75 -0.22 0.00	30.06 -0.21 0.00	30.21 -0.15 0.00	34.16 -0.24 0.00	38.33 -0.35 0.00	39.35 -0.24 0.00	40.84 -0.12 0.00	41.03 -0.12 -0.42	41.04 -0.12 -0.74	40.21 -0.20 -0.76	41.71 -0.16 -0.79	42.14 -0.08 -0.83	43.66 0.00 -0.42	44.19 -0.04 -0.03	42.89 0.00 0.00	45.29 -0.09 0.00	43.68 -0.04 0.00	39.82 -0.08 0.00	38.82 -0.20 0.00
ONTARIO__LFGE 23819	37.96 -0.34 0.00	35.47 -0.32 0.00	32.00 -0.13 0.00	31.83 -0.06 0.00	30.90 -0.03 0.00	27.89 -0.08 0.00	30.30 0.03 0.00	30.46 0.09 0.00	34.20 -0.21 0.00	38.25 -0.43 0.00	39.39 -0.20 0.00	40.88 -0.08 0.00	41.23 -0.12 -0.62	41.34 -0.16 -1.08	40.43 -0.32 -1.10	42.02 -0.21 -1.14	42.55 -0.04 -1.21	43.98 0.13 -0.61	44.29 0.04 -0.04	43.02 0.13 0.00	45.33 -0.05 -0.01	43.77 0.04 0.00	40.02 0.12 0.00	39.02 0.00 0.00
OSWEGATCHIE__HYD 24044	38.03 -0.27 0.00	35.47 -0.32 0.00	31.81 -0.32 0.00	31.54 -0.35 0.00	30.62 -0.31 0.00	27.72 -0.25 0.00	30.03 -0.24 0.00	30.18 -0.18 0.00	34.20 -0.21 0.00	38.56 -0.12 0.00	39.23 -0.36 0.00	40.35 -0.61 0.00	40.00 -0.73 0.00	39.66 -0.77 0.00	38.85 -0.79 0.00	40.38 -0.70 0.00	40.40 -0.99 0.00	41.99 -1.25 0.00	42.97 -1.24 0.00	41.65 -1.24 0.00	44.42 -0.95 0.00	42.98 -0.74 0.00	39.51 -0.40 0.00	38.66 -0.35 0.00
OSWEGO__5 23606	37.38 -0.92 0.00	34.97 -0.82 0.00	31.43 -0.71 0.00	31.22 -0.67 0.00	30.28 -0.65 0.00	27.36 -0.62 0.00	29.64 -0.64 0.00	29.76 -0.61 0.00	33.65 -0.76 0.00	37.75 -0.93 0.00	38.71 -0.87 0.00	40.14 -0.82 0.00	40.22 -0.81 -0.30	40.14 -0.81 -0.53	39.31 -0.87 -0.54	40.78 -0.86 -0.56	41.15 -0.83 -0.59	42.72 -0.82 -0.30	43.39 -0.84 -0.02	42.12 -0.77 0.00	44.51 -0.86 0.00	42.89 -0.83 0.00	39.15 -0.76 0.00	38.24 -0.78 0.00
OSWEGO__6 23613	37.38 -0.92 0.00	34.97 -0.82 0.00	31.43 -0.71 0.00	31.22 -0.67 0.00	30.28 -0.65 0.00	27.36 -0.62 0.00	29.64 -0.64 0.00	29.76 -0.61 0.00	33.65 -0.76 0.00	37.75 -0.93 0.00	38.71 -0.87 0.00	40.14 -0.82 0.00	40.22 -0.81 -0.30	40.14 -0.81 -0.53	39.31 -0.87 -0.54	40.78 -0.86 -0.56	41.15 -0.83 -0.59	42.72 -0.82 -0.30	43.39 -0.84 -0.02	42.12 -0.77 0.00	44.51 -0.86 0.00	42.89 -0.83 0.00	39.15 -0.76 0.00	38.24 -0.78 0.00
OUTOKUMPU-AB__DRP 24206	34.89 -3.41 0.00	32.58 -3.22 0.00	29.72 -2.41 0.00	29.66 -2.23 0.00	28.79 -2.13 0.00	25.93 -2.04 0.00	28.30 -1.97 0.00	28.03 -2.34 0.00	30.55 -3.85 0.00	33.84 -4.83 0.00	34.87 -4.71 0.00	36.09 -4.87 0.00	36.56 -4.85 -0.68	36.71 -4.89 -1.17	35.81 -5.03 -1.20	37.07 -5.26 -1.25	37.78 -4.93 -1.31	39.23 -4.67 -0.66	39.34 -4.91 -0.04	38.43 -4.46 0.00	40.43 -4.95 -0.01	39.35 -4.37 0.00	36.83 -3.07 0.00	36.32 -2.69 0.00



OXBOW____ 24026	34.70 -3.60 0.00	32.43 -3.36 0.00	29.59 -2.54 0.00	29.53 -2.36 0.00	28.67 -2.26 0.00	25.82 -2.15 0.00	28.18 -2.09 0.00	27.90 -2.46 0.00	30.38 -4.03 0.00	33.65 -5.03 0.00	34.64 -4.95 0.00	35.84 -5.12 0.00	36.31 -5.09 -0.67	36.45 -5.13 -1.16	35.60 -5.23 -1.19	36.81 -5.50 -1.23	37.51 -5.17 -1.30	38.92 -4.97 -0.65	39.03 -5.22 -0.04	38.17 -4.72 0.00	40.12 -5.26 -0.01	39.05 -4.68 0.00	36.59 -3.31 0.00	36.13 -2.89 0.00
OXY_CHEM_DSASP 323612	34.43 -3.87 0.00	32.18 -3.62 0.00	29.40 -2.73 0.00	29.34 -2.55 0.00	28.48 -2.44 0.00	25.65 -2.32 0.00	27.97 -2.30 0.00	27.66 -2.70 0.00	30.14 -4.27 0.00	33.30 -5.38 0.00	34.28 -5.30 0.00	35.47 -5.49 0.00	35.89 -5.50 -0.66	36.03 -5.54 -1.15	35.19 -5.63 -1.18	36.43 -5.87 -1.22	37.04 -5.63 -1.28	38.40 -5.49 -0.65	38.50 -5.75 -0.04	37.66 -5.23 0.00	39.62 -5.76 -0.01	38.56 -5.16 0.00	36.23 -3.67 0.00	35.78 -3.24 0.00
PEEKSKILL____ 23653	41.02 2.72 0.00	38.23 2.43 0.00	34.16 2.02 0.00	33.74 1.85 0.00	32.78 1.86 0.00	29.65 1.68 0.00	31.91 1.63 0.00	32.28 1.91 0.00	36.98 2.58 0.00	41.89 3.21 0.00	43.58 4.00 0.00	45.47 4.51 0.00	49.72 4.60 -4.38	56.37 4.57 -11.37	57.73 4.48 -13.61	59.83 4.64 -14.11	59.32 4.76 -13.17	53.37 5.02 -5.11	49.57 5.08 -0.28	47.65 4.76 0.00	50.41 4.99 -0.05	48.45 4.72 0.00	43.58 3.67 0.00	42.18 3.16 0.00
PGE MADISON____WINDPWR 24146	40.49 2.18 0.00	37.91 2.11 0.00	34.03 1.90 0.00	33.80 1.91 0.00	32.94 2.01 0.00	29.79 1.82 0.00	32.33 2.06 0.00	32.61 2.25 0.00	36.78 2.37 0.00	41.19 2.51 0.00	42.51 2.93 0.00	44.11 3.15 0.00	45.12 3.10 -1.30	45.65 2.95 -2.28	44.69 2.70 -2.35	46.56 3.04 -2.44	47.05 3.10 -2.56	47.94 3.42 -1.28	47.74 3.45 -0.08	46.23 3.35 0.00	49.02 3.63 -0.02	47.18 3.45 0.00	42.78 2.87 0.00	41.51 2.50 0.00
PIERCEFIELD____HYD 23852	37.46 -0.84 0.00	34.94 -0.86 0.00	31.36 -0.77 0.00	31.06 -0.83 0.00	30.12 -0.80 0.00	27.28 -0.70 0.00	29.58 -0.70 0.00	29.67 -0.70 0.00	33.58 -0.83 0.00	37.90 -0.77 0.00	38.20 -1.39 0.00	39.12 -1.84 0.00	38.74 -2.00 0.00	38.40 -2.02 0.00	37.74 -1.90 0.00	39.27 -1.81 0.00	39.20 -2.19 0.00	40.56 -2.68 0.00	41.51 -2.70 0.00	40.23 -2.66 0.00	42.97 -2.40 0.00	41.49 -2.23 0.00	38.51 -1.40 0.00	37.85 -1.17 0.00
PINELAWN_CC_1 323563	53.80 3.79 -11.70	41.54 3.44 -2.31	37.63 2.96 -2.54	34.67 2.77 0.00	34.09 2.78 -0.38	34.16 2.55 -3.64	34.44 2.54 -1.63	40.70 2.76 -7.57	55.37 3.30 -17.66	55.45 3.91 -12.86	58.15 4.63 -13.93	68.97 5.20 -22.80	73.96 5.21 -28.02	75.76 5.17 -30.16	82.60 5.03 -37.93	109.18 5.22 -62.88	82.63 5.34 -35.90	77.09 5.62 -28.23	67.92 5.88 -17.83	67.53 5.53 -19.11	67.63 5.85 -16.41	67.50 5.47 -18.31	58.27 4.31 -14.06	55.03 3.86 -12.15
PJM_GEN_KEystone 24065	36.43 -1.88 0.00	34.90 -0.89 0.00	33.00 0.87 0.00	31.35 -0.54 0.00	29.01 -1.92 0.00	28.73 0.76 0.00	31.00 0.73 0.00	31.24 0.88 0.00	35.40 1.00 0.00	39.91 1.24 0.00	41.45 1.86 0.00	44.00 2.25 -0.79	47.00 2.28 -3.99	50.64 2.18 -8.03	51.10 2.10 -9.36	53.00 2.22 -9.70	48.96 -1.57 -9.14	50.26 2.64 -4.38	48.00 2.65 -1.14	46.17 2.40 -0.88	47.33 1.68 -0.28	46.00 2.27 0.00	41.70 1.80 0.00	40.50 1.48 0.00
PJM_GEN_NEPTUNE_PROXY 323594	47.29 3.37 -5.62	39.98 3.08 -1.11	35.99 2.63 -1.22	34.35 2.46 0.00	33.55 2.44 -0.18	31.96 2.24 -1.75	33.26 2.21 -0.78	36.46 2.46 -3.64	46.12 3.23 -8.49	48.72 3.87 -6.18	50.91 4.63 -6.69	57.08 5.16 -10.95	61.74 5.25 -15.75	66.10 5.21 -20.46	70.09 5.07 -25.38	83.96 5.26 -37.62	70.94 5.38 -24.17	65.15 5.66 -16.24	58.67 5.75 -8.71	57.52 5.45 -9.18	59.00 5.72 -7.91	57.90 5.38 -8.80	50.97 4.31 -6.75	48.63 3.86 -5.76
PJM_GEN_VFT_PROXY 323633	40.80 2.99 0.49	38.48 2.68 0.00	34.41 2.28 0.00	33.90 2.01 0.00	33.00 2.07 0.00	29.88 1.90 0.00	32.12 1.85 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	42.18 4.55 1.96	50.14 5.08 -4.10	55.00 5.13 -9.14	56.60 5.09 -11.08	56.03 4.96 -11.43	56.93 5.13 -10.72	56.31 5.26 -9.67	57.89 5.53 -9.11	56.17 5.61 -6.35	52.80 5.32 -4.59	50.44 5.58 0.51	45.63 5.29 3.38	40.02 4.23 4.11	41.02 3.63 1.62
PLEASANTVLY____LBMP 24000	40.83 2.53 0.00	38.09 2.29 0.00	34.06 1.93 0.00	33.68 1.79 0.00	32.72 1.79 0.00	29.60 1.62 0.00	31.85 1.57 0.00	32.19 1.82 0.00	36.85 2.44 0.00	41.62 2.94 0.00	43.26 3.68 0.00	45.10 4.14 0.00	49.50 4.20 -4.57	56.59 4.16 -12.00	58.13 4.08 -14.41	60.20 4.19 -14.93	59.56 4.26 -13.90	53.10 4.50 -5.36	49.09 4.60 -0.29	47.22 4.33 0.00	50.01 4.58 -0.05	48.01 4.28 0.00	43.34 3.43 0.00	41.94 2.93 0.00
POLETTI____ 23519	41.48 3.18 0.00	38.63 2.83 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.09 2.16 0.00	29.93 1.96 0.00	32.18 1.91 0.00	32.58 2.22 0.00	37.43 3.03 0.00	42.39 3.71 0.00	44.19 4.59 -0.02	52.18 5.12 -6.10	56.62 5.17 -10.71	58.01 5.17 -12.41	58.50 5.07 -13.78	60.58 5.22 -14.29	60.04 5.34 -13.31	59.81 5.62 -10.95	57.47 5.70 -7.56	55.09 5.40 -6.80	53.01 5.72 -1.92	49.12 5.38 -0.02	44.21 4.31 0.00	42.76 3.75 0.00
PORT_JEFF_3 23555	53.80 3.79 -11.70	41.58 3.47 -2.31	37.73 3.05 -2.54	34.86 2.97 0.00	34.28 2.97 -0.38	34.35 2.74 -3.64	34.65 2.75 -1.62	40.82 2.88 -7.57	55.89 3.82 -17.66	56.14 4.60 -12.86	58.70 5.19 -13.93	69.09 5.32 -22.80	74.25 5.50 -28.02	76.04 5.46 -30.16	82.80 5.23 -37.93	109.42 5.46 -62.88	82.84 5.55 -35.90	77.35 5.88 -28.23	68.05 6.01 -17.83	67.66 5.66 -19.11	67.68 5.90 -16.41	67.41 5.38 -18.31	58.43 4.47 -14.06	55.26 4.14 -12.11
PORT_JEFF_4 23616	53.80 3.79 -11.70	41.58 3.47 -2.31	37.73 3.05 -2.54	34.86 2.97 0.00	34.28 2.97 -0.38	34.35 2.74 -3.64	34.65 2.75 -1.62	40.82 2.88 -7.57	55.89 3.82 -17.66	56.14 4.60 -12.86	58.70 5.19 -13.93	69.09 5.32 -22.80	74.25 5.50 -28.02	76.04 5.46 -30.16	82.80 5.23 -37.93	109.42 5.46 -62.88	82.84 5.55 -35.90	77.35 5.88 -28.23	68.05 6.01 -17.83	67.66 5.66 -19.11	67.68 5.90 -16.41	67.41 5.38 -18.31	58.43 4.47 -14.06	55.26 4.14 -12.11
PORT_JEFF_IC 23713	53.87 3.87 -11.70	41.61 3.51 -2.31	37.79 3.12 -2.54	34.89 3.00 0.00	34.34 3.03 -0.38	34.41 2.80 -3.64	34.71 2.82 -1.62	40.88 2.95 -7.57	55.95 3.89 -17.66	56.22 4.68 -12.86	58.82 5.30 -13.93	69.17 5.41 -22.80	74.33 5.58 -28.02	76.12 5.54 -30.16	82.92 5.35 -37.93	109.51 5.55 -62.88	82.96 5.67 -35.90	77.48 6.01 -28.23	68.14 6.10 -17.83	67.75 5.75 -19.11	67.77 5.99 -16.41	67.50 5.47 -18.31	58.59 4.63 -14.06	55.38 4.25 -12.11
PPL PILGRIM_ST_GT1 24216	53.72 3.72 -11.70	41.47 3.36 -2.31	37.60 2.92 -2.54	34.70 2.81 0.00	34.12 2.81 -0.38	34.21 2.60 -3.64	34.47 2.57 -1.62	40.67 2.73 -7.57	55.68 3.61 -17.66	55.91 4.37 -12.86	58.58 5.07 -13.93	69.25 5.49 -22.80	74.37 5.62 -28.02	76.16 5.58 -30.16	82.88 5.31 -37.93	109.47 5.50 -62.88	82.88 5.59 -35.90	77.39 5.92 -28.23	68.23 6.19 -17.83	67.83 5.83 -19.11	67.86 6.08 -16.41	67.67 5.64 -18.31	58.59 4.63 -14.06	55.31 4.17 -12.11
PPL PILGRIM_ST_GT2 24217	53.72 3.72 -11.70	41.47 3.36 -2.31	37.60 2.92 -2.54	34.70 2.81 0.00	34.12 2.81 -0.38	34.21 2.60 -3.64	34.47 2.57 -1.62	40.67 2.73 -7.57	55.68 3.61 -17.66	55.91 4.37 -12.86	58.58 5.07 -13.93	69.25 5.49 -22.80	74.37 5.62 -28.02	76.16 5.58 -30.16	82.88 5.31 -37.93	109.47 5.50 -62.88	82.88 5.59 -35.90	77.39 5.92 -28.23	68.23 6.19 -17.83	67.83 5.83 -19.11	67.86 6.08 -16.41	67.67 5.64 -18.31	58.59 4.63 -14.06	55.31 4.17 -12.11

PPL_SHRM_GT3 24213	53.22 3.22 -11.70	41.01 2.90 -2.31	37.31 2.63 -2.54	34.60 2.71 0.00	34.06 2.75 -0.38	34.21 2.60 -3.64	34.41 2.51 -1.62	40.37 2.43 -7.57	55.40 3.34 -17.66	55.56 4.02 -12.86	58.23 4.71 -13.93	69.01 5.24 -22.80	74.20 5.46 -28.02	75.96 5.38 -30.16	82.80 5.23 -37.93	109.42 5.46 -62.88	82.84 5.55 -35.90	77.39 5.92 -28.23	68.01 5.97 -17.83	67.58 5.58 -19.11	67.45 5.67 -16.41	67.24 5.20 -18.31	57.99 4.03 -14.06	54.71 3.59 -12.11
PPL_SHRM_GT4 24214	53.22 3.22 -11.70	41.01 2.90 -2.31	37.31 2.63 -2.54	34.60 2.71 0.00	34.06 2.75 -0.38	34.21 2.60 -3.64	34.41 2.51 -1.62	40.37 2.43 -7.57	55.40 3.34 -17.66	55.56 4.02 -12.86	58.23 4.71 -13.93	69.01 5.24 -22.80	74.20 5.46 -28.02	75.96 5.38 -30.16	82.80 5.23 -37.93	109.42 5.46 -62.88	82.84 5.55 -35.90	77.39 5.92 -28.23	68.01 5.97 -17.83	67.58 5.58 -19.11	67.45 5.67 -16.41	67.24 5.20 -18.31	57.99 4.03 -14.06	54.71 3.59 -12.11
PROJECT___ORANGE 1 24174	37.88 -0.42 0.00	35.40 -0.39 0.00	31.84 -0.29 0.00	31.60 -0.29 0.00	30.68 -0.25 0.00	27.72 -0.25 0.00	30.03 -0.24 0.00	30.15 -0.21 0.00	34.09 -0.31 0.00	38.25 -0.43 0.00	39.31 -0.28 0.00	40.80 -0.16 0.00	40.93 -0.16 -0.36	40.90 -0.16 -0.64	40.07 -0.24 -0.67	41.60 -0.16 -0.69	41.98 -0.12 -0.72	43.56 -0.04 -0.36	44.14 -0.09 -0.02	42.85 -0.04 0.00	45.24 -0.14 0.00	43.68 -0.04 0.00	39.78 -0.12 0.00	38.82 -0.20 0.00
PROJECT___ORANGE 2 24166	37.88 -0.42 0.00	35.40 -0.39 0.00	31.84 -0.29 0.00	31.60 -0.29 0.00	30.68 -0.25 0.00	27.72 -0.25 0.00	30.03 -0.24 0.00	30.15 -0.21 0.00	34.09 -0.31 0.00	38.25 -0.43 0.00	39.31 -0.28 0.00	40.80 -0.16 0.00	40.93 -0.16 -0.36	40.90 -0.16 -0.64	40.07 -0.24 -0.67	41.60 -0.16 -0.69	41.98 -0.12 -0.72	43.56 -0.04 -0.36	44.14 -0.09 -0.02	42.85 -0.04 0.00	45.24 -0.14 0.00	43.68 -0.04 0.00	39.78 -0.12 0.00	38.82 -0.20 0.00
PYRITES___HYD 24023	37.54 -0.77 0.00	34.97 -0.82 0.00	31.39 -0.74 0.00	31.13 -0.77 0.00	30.15 -0.77 0.00	27.30 -0.67 0.00	29.67 -0.61 0.00	29.76 -0.61 0.00	33.72 -0.69 0.00	38.10 -0.58 0.00	38.40 -1.19 0.00	39.28 -1.68 0.00	38.94 -1.79 0.00	38.60 -1.82 0.00	37.90 -1.74 0.00	39.44 -1.64 0.00	39.40 -1.99 0.00	40.78 -2.46 0.00	41.73 -2.48 0.00	40.44 -2.44 0.00	43.19 -2.18 0.00	41.67 -2.06 0.00	38.63 -1.28 0.00	37.96 -1.05 0.00
RAMAPO___LBMP 323565	40.98 2.68 0.00	38.23 2.43 0.00	34.16 2.02 0.00	33.77 1.88 0.00	32.81 1.89 0.00	29.68 1.71 0.00	31.94 1.66 0.00	32.31 1.94 0.00	36.98 2.58 0.00	41.85 3.17 0.00	43.54 3.96 0.00	45.47 4.51 0.00	49.58 4.56 -4.28	55.99 4.53 -11.04	57.27 4.44 -13.19	59.35 4.60 -13.67	58.89 4.72 -12.78	53.24 5.02 -4.98	49.52 5.04 -0.27	47.61 4.72 0.00	50.37 4.95 -0.05	48.40 4.68 0.00	43.58 3.67 0.00	42.14 3.12 0.00
RANKINE____ 23646	34.86 -3.45 0.00	32.54 -3.26 0.00	29.69 -2.44 0.00	29.59 -2.30 0.00	28.76 -2.16 0.00	25.90 -2.07 0.00	28.24 -2.03 0.00	28.03 -2.34 0.00	30.62 -3.78 0.00	34.00 -4.68 0.00	34.99 -4.59 0.00	36.25 -4.71 0.00	36.77 -4.68 -0.72	36.90 -4.77 -1.25	36.05 -4.88 -1.28	37.28 -5.13 -1.33	37.95 -4.84 -1.40	39.32 -4.63 -0.71	39.39 -4.86 -0.05	38.43 -4.46 0.00	40.39 -4.99 -0.01	39.26 -4.46 0.00	36.75 -3.15 0.00	36.21 -2.81 0.00
RAVENSWOOD_GT2_1 24244	41.44 3.14 0.00	38.63 2.83 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.09 2.16 0.00	29.93 1.96 0.00	32.18 1.91 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	44.15 4.55 -0.02	52.33 5.08 -6.30	56.82 5.17 -10.92	58.00 5.13 -12.44	58.46 5.03 -13.78	60.54 5.18 -14.29	60.00 5.30 -13.31	60.00 5.62 -11.14	57.71 5.70 -7.80	55.27 5.36 -7.02	52.98 5.63 -1.98	49.08 5.33 -0.02	44.17 4.27 0.00	42.68 3.67 0.00
RAVENSWOOD_GT2_2 24245	41.44 3.14 0.00	38.63 2.83 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.09 2.16 0.00	29.93 1.96 0.00	32.18 1.91 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	44.15 4.55 -0.02	52.33 5.08 -6.30	56.82 5.17 -10.92	58.00 5.13 -12.44	58.46 5.03 -13.78	60.54 5.18 -14.29	60.00 5.30 -13.31	60.00 5.62 -11.14	57.71 5.70 -7.80	55.27 5.36 -7.02	52.98 5.63 -1.98	49.08 5.33 -0.02	44.17 4.27 0.00	42.68 3.67 0.00
RAVENSWOOD_GT2_3 24246	41.48 3.18 0.00	38.66 2.86 0.00	34.54 2.41 0.00	34.06 2.17 0.00	33.09 2.16 0.00	29.96 1.99 0.00	32.21 1.94 0.00	32.58 2.22 0.00	37.43 3.03 0.00	42.39 3.71 0.00	44.19 4.59 -0.02	52.38 5.12 -6.30	56.86 5.21 -10.92	58.04 5.17 -12.44	58.50 5.07 -13.78	60.58 5.22 -14.29	60.04 5.34 -13.31	60.04 5.66 -11.14	57.71 5.70 -7.80	55.32 5.40 -7.02	53.02 5.67 -1.98	49.12 5.38 -0.02	44.17 4.27 0.00	42.72 3.71 0.00
RAVENSWOOD_GT2_4 24247	41.48 3.18 0.00	38.66 2.86 0.00	34.54 2.41 0.00	34.06 2.17 0.00	33.09 2.16 0.00	29.96 1.99 0.00	32.21 1.94 0.00	32.58 2.22 0.00	37.43 3.03 0.00	42.39 3.71 0.00	44.19 4.59 -0.02	52.38 5.12 -6.30	56.86 5.21 -10.92	58.04 5.17 -12.44	58.50 5.07 -13.78	60.58 5.22 -14.29	60.04 5.34 -13.31	60.04 5.66 -11.14	57.71 5.70 -7.80	55.32 5.40 -7.02	53.02 5.67 -1.98	49.12 5.38 -0.02	44.17 4.27 0.00	42.72 3.71 0.00
RAVENSWOOD_GT3_1 24248	41.44 3.14 0.00	38.63 2.83 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.09 2.16 0.00	29.93 1.96 0.00	32.18 1.91 0.00	32.58 2.22 0.00	37.40 2.99 0.00	42.35 3.67 0.00	44.15 4.55 -0.02	52.33 5.08 -6.30	56.82 5.17 -10.92	58.00 5.13 -12.44	58.46 5.03 -13.78	60.54 5.18 -14.29	60.00 5.30 -13.31	60.00 5.62 -11.14	57.71 5.70 -7.80	55.27 5.36 -7.02	52.98 5.63 -1.98	49.08 5.33 -0.02	44.17 4.27 0.00	42.68 3.67 0.00
RAVENSWOOD_GT3_2 24249	41.44 3.14 0.00	38.63 2.83 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.09 2.16 0.00	29.93 1.96 0.00	32.18 1.91 0.00	32.58 2.22 0.00	37.40 2.99 0.00	42.35 3.67 0.00	44.15 4.55 -0.02	52.33 5.08 -6.30	56.82 5.17 -10.92	58.00 5.13 -12.44	58.46 5.03 -13.78	60.54 5.18 -14.29	60.00 5.30 -13.31	60.00 5.62 -11.14	57.71 5.70 -7.80	55.27 5.36 -7.02	52.98 5.63 -1.98	49.08 5.33 -0.02	44.17 4.27 0.00	42.68 3.67 0.00
RAVENSWOOD_GT3_3 24250	41.52 3.22 0.00	38.66 2.86 0.00	34.54 2.41 0.00	34.06 2.17 0.00	33.12 2.20 0.00	29.96 1.99 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.47 3.06 0.00	42.43 3.75 0.00	44.23 4.63 -0.02	52.42 5.16 -6.30	56.86 5.21 -10.92	58.08 5.21 -12.44	58.50 5.07 -13.78	60.62 5.26 -14.29	60.08 5.38 -13.31	60.04 5.66 -11.14	57.75 5.75 -7.80	55.36 5.45 -7.02	53.07 5.72 -1.98	49.16 5.42 -0.02	44.21 4.31 0.00	42.76 3.75 0.00
RAVENSWOOD_GT3_4 24251	41.52 3.22 0.00	38.66 2.86 0.00	34.54 2.41 0.00	34.06 2.17 0.00	33.12 2.20 0.00	29.96 1.99 0.00	32.21 1.94 0.00	32.61 2.25 0.00	37.47 3.06 0.00	42.43 3.75 0.00	44.23 4.63 -0.02	52.42 5.16 -6.30	56.86 5.21 -10.92	58.08 5.21 -12.44	58.50 5.07 -13.78	60.62 5.26 -14.29	60.08 5.38 -13.31	60.04 5.66 -11.14	57.75 5.75 -7.80	55.36 5.45 -7.02	53.07 5.72 -1.98	49.16 5.42 -0.02	44.21 4.31 0.00	42.76 3.75 0.00
RAVENSWOOD_GT_1 23729	45.57 3.33 -3.94	38.78 2.97 -0.01	34.68 2.54 -0.01	34.20 2.30 -0.01	33.26 2.32 -0.01	30.05 2.07 0.00	32.24 1.97 0.00	32.64 2.28 0.00	37.57 3.17 0.00	42.55 3.87 -0.01	60.28 4.75 -15.95	68.41 5.28 -22.16	69.51 5.38 -23.40	74.56 5.34 -28.80	77.57 5.19 -32.73	89.49 5.38 -43.03	89.60 5.50 -42.70	74.77 5.79 -25.73	67.39 5.88 -17.31	73.04 5.58 -24.57	68.76 5.85 -17.54	68.61 5.55 -19.33	65.97 4.43 -21.64	55.95 3.86 -13.08

RAVENSWOOD_GT_10 24258	41.13 3.14 0.31	38.62 2.83 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.09 2.16 0.00	29.93 1.96 0.00	32.18 1.91 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	42.90 4.55 1.24	51.09 5.08 -5.05	55.84 5.17 -9.94	56.71 5.13 -11.16	56.97 5.03 -12.30	58.28 5.18 -12.03	57.69 5.30 -11.00	58.81 5.58 -9.99	56.92 5.66 -7.05	53.89 5.36 -5.64	51.92 5.63 -0.92	47.89 5.33 1.17	42.90 4.23 1.23	41.66 3.67 1.03
RAVENSWOOD_GT_11 24259	41.13 3.14 0.31	38.62 2.83 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.09 2.16 0.00	29.93 1.96 0.00	32.18 1.91 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	42.90 4.55 1.24	51.09 5.08 -5.05	55.84 5.17 -9.94	56.71 5.13 -11.16	56.97 5.03 -12.30	58.28 5.18 -12.03	57.69 5.30 -11.00	58.81 5.58 -9.99	56.92 5.66 -7.05	53.89 5.36 -5.64	51.92 5.63 -0.92	47.89 5.33 1.17	42.90 4.23 1.23	41.66 3.67 1.03
RAVENSWOOD_GT_4 24252	39.36 3.10 2.04	38.58 2.79 0.00	34.47 2.35 0.00	33.99 2.10 0.00	33.06 2.13 0.00	29.91 1.93 0.00	32.18 1.91 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	35.85 4.51 8.25	44.10 5.08 1.94	50.31 5.13 -4.44	49.47 5.09 -3.96	48.59 4.99 -3.95	45.63 5.18 0.63	44.71 5.26 1.93	52.38 5.58 -3.56	52.73 5.66 -2.87	46.17 5.36 2.08	45.93 5.58 5.02	41.18 5.29 7.83	36.00 4.23 8.13	35.90 3.67 6.78
RAVENSWOOD_GT_5 24254	39.36 3.10 2.04	38.58 2.79 0.00	34.47 2.35 0.00	33.99 2.10 0.00	33.06 2.13 0.00	29.91 1.93 0.00	32.18 1.91 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	35.85 4.51 8.25	44.10 5.08 1.94	50.31 5.13 -4.44	49.47 5.09 -3.96	48.59 4.99 -3.95	45.63 5.18 0.63	44.71 5.26 1.93	52.38 5.58 -3.56	52.73 5.66 -2.87	46.17 5.36 2.08	45.93 5.58 5.02	41.18 5.29 7.83	36.00 4.23 8.13	35.90 3.67 6.78
RAVENSWOOD_GT_6 24253	39.36 3.10 2.04	38.58 2.79 0.00	34.47 2.35 0.00	33.99 2.10 0.00	33.06 2.13 0.00	29.91 1.93 0.00	32.18 1.91 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	35.85 4.51 8.25	44.10 5.08 1.94	50.31 5.13 -4.44	49.47 5.09 -3.96	48.59 4.99 -3.95	45.63 5.18 0.63	44.71 5.26 1.93	52.38 5.58 -3.56	52.73 5.66 -2.87	46.17 5.36 2.08	45.93 5.58 5.02	41.18 5.29 7.83	36.00 4.23 8.13	35.90 3.67 6.78
RAVENSWOOD_GT_7 24255	39.36 3.10 2.04	38.58 2.79 0.00	34.47 2.35 0.00	33.99 2.10 0.00	33.06 2.13 0.00	29.91 1.93 0.00	32.18 1.91 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	35.85 4.51 8.25	44.10 5.08 1.94	50.31 5.13 -4.44	49.47 5.09 -3.96	48.59 4.99 -3.95	45.63 5.18 0.63	44.71 5.26 1.93	52.38 5.58 -3.56	52.73 5.66 -2.87	46.17 5.36 2.08	45.93 5.58 5.02	41.18 5.29 7.83	36.00 4.23 8.13	35.90 3.67 6.78
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.13 3.14 0.31	38.62 2.83 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.09 2.16 0.00	29.93 1.96 0.00	32.18 1.91 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	42.90 4.55 1.24	51.09 5.08 -5.05	55.84 5.17 -9.94	56.71 5.13 -11.16	56.97 5.03 -12.30	58.28 5.18 -12.03	57.69 5.30 -11.00	58.81 5.58 -9.99	56.92 5.66 -7.05	53.89 5.36 -5.64	51.92 5.63 -0.92	47.89 5.33 1.17	42.90 4.23 1.23	41.66 3.67 1.03
RAVENSWOOD_GT_9 24257	41.13 3.14 0.31	38.62 2.83 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.09 2.16 0.00	29.93 1.96 0.00	32.18 1.91 0.00	32.55 2.19 0.00	37.40 2.99 0.00	42.35 3.67 0.00	42.90 4.55 1.24	51.09 5.08 -5.05	55.84 5.17 -9.94	56.71 5.13 -11.16	56.97 5.03 -12.30	58.28 5.18 -12.03	57.69 5.30 -11.00	58.81 5.58 -9.99	56.92 5.66 -7.05	53.89 5.36 -5.64	51.92 5.63 -0.92	47.89 5.33 1.17	42.90 4.23 1.23	41.66 3.67 1.03
RAVENSWOOD___1 23533	44.89 3.29 -3.30	38.78 2.97 -0.01	34.65 2.51 -0.01	34.20 2.30 -0.01	33.22 2.29 -0.01	30.05 2.07 0.00	32.24 1.97 0.00	32.64 2.28 0.00	37.53 3.13 0.00	42.55 3.87 -0.01	57.64 4.71 -13.35	65.81 5.28 -19.57	67.43 5.34 -21.36	71.84 5.30 -26.13	74.47 5.19 -29.64	84.79 5.38 -38.33	84.75 5.46 -37.90	72.38 5.79 -23.35	65.84 5.88 -15.75	70.17 5.58 -21.71	65.52 5.85 -14.30	63.99 5.51 -14.76	60.41 4.43 -16.08	53.82 3.86 -10.94
RAVENSWOOD___2 23534	44.88 3.29 -3.28	38.78 2.97 -0.01	34.65 2.51 -0.01	34.16 2.26 -0.01	33.22 2.29 -0.01	30.05 2.07 0.00	32.24 1.97 0.00	32.64 2.28 0.00	37.53 3.13 0.00	42.55 3.87 -0.01	57.57 4.71 -13.27	65.70 5.24 -19.50	67.37 5.34 -21.30	71.77 5.30 -26.05	74.39 5.19 -29.55	84.62 5.34 -38.21	84.62 5.46 -37.77	72.32 5.79 -23.28	65.80 5.88 -15.71	70.05 5.53 -21.63	65.41 5.81 -14.23	63.91 5.51 -14.68	60.29 4.39 -15.99	53.72 3.82 -10.88
RAVENSWOOD___3 23535	41.44 3.14 0.00	38.63 2.83 0.00	34.51 2.38 0.00	34.03 2.14 0.00	33.09 2.16 0.00	29.93 1.96 0.00	32.18 1.91 0.00	32.58 2.22 0.00	37.40 2.99 0.00	42.35 3.67 0.00	44.15 4.55 -0.02	52.33 5.08 -6.30	56.82 5.17 -10.92	58.00 5.13 -12.44	58.46 5.03 -13.78	60.54 5.18 -14.29	60.00 5.30 -13.31	60.00 5.62 -11.14	57.71 5.70 -7.80	55.27 5.36 -7.02	52.98 5.63 -1.98	49.08 5.33 -0.02	44.17 4.27 0.00	42.72 3.71 0.00
RAVENSWOOD___4 23820	44.24 3.29 -2.64	38.77 2.97 -0.01	34.65 2.51 -0.01	34.16 2.26 -0.01	33.22 2.29 -0.01	30.02 2.04 0.00	32.24 1.97 0.00	32.64 2.28 0.00	37.53 3.13 0.00	42.51 3.83 -0.01	55.00 4.71 -10.71	63.14 5.24 -16.94	65.36 5.34 -19.29	69.13 5.30 -23.42	71.29 5.15 -26.50	79.99 5.34 -33.57	79.88 5.46 -33.03	69.97 5.79 -20.93	64.22 5.84 -14.18	67.22 5.53 -18.80	62.21 5.81 -11.03	59.40 5.51 -10.17	54.81 4.39 -10.52	51.61 3.82 -8.77
RCPL_TRUST___DRP 24196	41.48 3.18 0.00	38.66 2.86 0.00	34.51 2.38 0.00	34.06 2.17 0.00	33.09 2.16 0.00	29.96 1.99 0.00	32.21 1.94 0.00	32.58 2.22 0.00	37.43 3.03 0.00	42.39 3.71 0.00	44.19 4.59 -0.02	51.97 5.12 -5.89	56.44 5.21 -10.50	57.98 5.17 -12.38	58.50 5.07 -13.78	60.62 5.26 -14.28	60.04 5.34 -13.31	59.66 5.66 -10.75	57.22 5.70 -7.31	54.86 5.40 -6.57	52.90 5.67 -1.86	49.12 5.38 -0.02	44.17 4.27 0.00	42.72 3.71 0.00
RENSSELAER___COGEN 23796	39.76 1.46 0.00	37.23 1.43 0.00	33.35 1.22 0.00	33.10 1.21 0.00	32.13 1.12 0.00	29.09 1.12 0.00	31.33 1.06 0.00	31.49 1.12 0.00	35.64 1.24 0.00	39.88 1.20 0.00	41.21 1.62 0.00	42.76 1.80 0.00	48.09 1.79 -5.57	44.32 1.74 -2.16	39.70 1.70 1.64	41.14 1.77 1.70	44.78 1.82 -1.57	48.99 1.90 -3.85	46.50 1.95 -0.35	44.78 1.89 0.00	47.43 2.00 -0.07	45.65 1.92 0.00	41.58 1.68 0.00	40.50 1.48 0.00
REVERE_CPPR_DRP 24186	39.07 0.77 0.00	36.48 0.68 0.00	32.74 0.61 0.00	32.46 0.57 0.00	31.55 0.62 0.00	28.53 0.56 0.00	30.91 0.64 0.00	31.06 0.70 0.00	35.19 0.79 0.00	39.57 0.89 0.00	40.69 1.11 0.00	42.15 1.19 0.00	42.01 1.18 -0.10	41.61 1.13 -0.06	40.63 0.99 0.00	42.23 1.15 0.00	42.60 1.16 -0.05	44.57 1.25 -0.07	45.45 1.24 -0.01	44.09 1.20 0.00	46.83 1.45 0.00	45.12 1.40 0.00	41.06 1.16 0.00	39.99 0.98 0.00
RIVERBAY____ 323610	41.53 3.22 -0.01	38.74 2.94 -0.01	34.68 2.54 -0.01	34.20 2.30 -0.01	33.29 2.35 -0.01	30.05 2.07 0.00	32.15 1.88 0.00	32.54 2.19 0.01	37.49 3.10 0.01	42.50 3.83 0.01	44.26 4.67 -0.01	46.23 5.24 -0.03	50.52 5.34 -4.45	57.22 5.30 -11.50	58.57 5.15 -13.78	60.66 5.30 -14.28	60.13 5.42 -13.32	54.18 5.75 -5.19	50.36 5.84 -0.32	48.46 5.53 -0.03	51.24 5.81 -0.06	49.20 5.47 -0.01	44.26 4.35 -0.01	42.81 3.78 -0.01

ROCHESTER_9_IC 23652	36.66 -1.65 0.00	34.26 -1.54 0.00	31.01 -1.12 0.00	30.93 -0.96 0.00	30.03 -0.90 0.00	27.05 -0.92 0.00	29.42 -0.85 0.00	29.45 -0.91 0.00	32.86 -1.55 0.00	36.55 -2.13 0.00	37.64 -1.94 0.00	39.04 -1.93 0.00	39.29 -1.96 -0.52	39.38 -1.94 -0.90	38.42 -2.14 -0.92	39.94 -2.10 -0.96	40.41 -1.99 -1.01	41.89 -1.86 -0.51	42.21 -2.03 -0.03	41.13 -1.76 0.00	43.38 -2.00 -0.01	41.98 -1.75 0.00	38.59 -1.32 0.00	37.85 -1.17 0.00
ROSETON___1 23587	40.79 2.49 0.00	38.05 2.26 0.00	34.03 1.90 0.00	33.64 1.75 0.00	32.69 1.76 0.00	29.57 1.59 0.00	31.82 1.54 0.00	32.16 1.79 0.00	36.78 2.37 0.00	41.58 2.90 0.00	43.19 3.60 0.00	45.02 4.06 0.00	49.24 4.11 -4.40	56.13 4.12 -11.58	57.57 4.00 -13.92	59.66 4.15 -14.43	59.03 4.22 -13.42	52.86 4.45 -5.16	48.99 4.51 -0.28	47.18 4.29 0.00	49.92 4.49 -0.05	47.97 4.24 0.00	43.26 3.35 0.00	41.90 2.89 0.00
ROSETON___2 23588	40.79 2.49 0.00	38.05 2.26 0.00	34.03 1.90 0.00	33.64 1.75 0.00	32.69 1.76 0.00	29.57 1.59 0.00	31.82 1.54 0.00	32.16 1.79 0.00	36.78 2.37 0.00	41.58 2.90 0.00	43.19 3.60 0.00	45.02 4.06 0.00	49.24 4.11 -4.40	56.13 4.12 -11.58	57.57 4.00 -13.92	59.66 4.15 -14.43	59.03 4.22 -13.42	52.86 4.45 -5.16	48.99 4.51 -0.28	47.18 4.29 0.00	49.92 4.49 -0.05	47.97 4.24 0.00	43.26 3.35 0.00	41.90 2.89 0.00
RUSSELL___1 23602	37.65 -0.65 0.00	35.12 -0.68 0.00	31.71 -0.42 0.00	31.64 -0.26 0.00	30.77 -0.15 0.00	27.67 -0.31 0.00	30.12 -0.15 0.00	30.21 -0.15 0.00	33.85 -0.55 0.00	37.79 -0.89 0.00	38.99 -0.59 0.00	40.43 -0.53 0.00	40.71 -0.53 -0.51	40.79 -0.53 -0.89	39.72 -0.83 -0.91	41.37 -0.66 -0.95	41.89 -0.50 -1.00	43.49 -0.26 -0.51	43.80 -0.44 -0.03	42.67 -0.21 0.00	44.97 -0.41 -0.01	43.51 -0.22 0.00	39.70 -0.20 0.00	38.94 -0.08 0.00
RUSSELL___2 23532	37.65 -0.65 0.00	35.12 -0.68 0.00	31.71 -0.42 0.00	31.64 -0.26 0.00	30.77 -0.15 0.00	27.67 -0.31 0.00	30.12 -0.15 0.00	30.21 -0.15 0.00	33.85 -0.55 0.00	37.79 -0.89 0.00	38.99 -0.59 0.00	40.43 -0.53 0.00	40.71 -0.53 -0.51	40.79 -0.53 -0.89	39.72 -0.83 -0.91	41.37 -0.66 -0.95	41.89 -0.50 -1.00	43.49 -0.26 -0.51	43.80 -0.44 -0.03	42.67 -0.21 0.00	44.97 -0.41 -0.01	43.51 -0.22 0.00	39.70 -0.20 0.00	38.94 -0.08 0.00
RUSSELL___3 23549	36.89 -1.42 0.00	34.47 -1.32 0.00	31.17 -0.96 0.00	31.06 -0.83 0.00	30.19 -0.74 0.00	27.19 -0.78 0.00	29.58 -0.70 0.00	29.61 -0.76 0.00	33.10 -1.31 0.00	36.86 -1.82 0.00	37.96 -1.62 0.00	39.36 -1.60 0.00	39.66 -1.59 -0.52	39.70 -1.62 -0.90	38.74 -1.82 -0.92	40.27 -1.77 -0.95	40.78 -1.61 -1.01	42.28 -1.47 -0.51	42.60 -1.64 -0.03	41.52 -1.37 0.00	43.74 -1.63 -0.01	42.37 -1.36 0.00	38.83 -1.08 0.00	38.08 -0.94 0.00
RUSSELL___4 23556	37.61 -0.69 0.00	35.12 -0.68 0.00	31.68 -0.45 0.00	31.64 -0.26 0.00	30.74 -0.19 0.00	27.67 -0.31 0.00	30.09 -0.18 0.00	30.21 -0.15 0.00	33.82 -0.58 0.00	37.75 -0.93 0.00	38.99 -0.59 0.00	40.39 -0.57 0.00	40.71 -0.53 -0.51	40.75 -0.57 -0.89	39.72 -0.83 -0.91	41.37 -0.66 -0.95	41.89 -0.50 -1.00	43.49 -0.26 -0.51	43.80 -0.44 -0.03	42.63 -0.26 0.00	44.97 -0.41 -0.01	43.46 -0.26 0.00	39.70 -0.20 0.00	38.94 -0.08 0.00
RUSSELL___STATION 23914	36.89 -1.42 0.00	34.47 -1.32 0.00	31.17 -0.96 0.00	31.06 -0.83 0.00	30.19 -0.74 0.00	27.19 -0.78 0.00	29.58 -0.70 0.00	29.61 -0.76 0.00	33.10 -1.31 0.00	36.86 -1.82 0.00	37.96 -1.62 0.00	39.36 -1.60 0.00	39.66 -1.59 -0.52	39.70 -1.62 -0.90	38.74 -1.82 -0.92	40.27 -1.77 -0.95	40.78 -1.61 -1.01	42.28 -1.47 -0.51	42.60 -1.64 -0.03	41.52 -1.37 0.00	43.74 -1.63 -0.01	42.37 -1.36 0.00	38.83 -1.08 0.00	38.08 -0.94 0.00
S SALMON___HYD 24043	38.11 -0.19 0.00	35.58 -0.21 0.00	31.94 -0.19 0.00	31.67 -0.22 0.00	30.77 -0.15 0.00	27.84 -0.14 0.00	30.15 -0.12 0.00	30.33 -0.03 0.00	34.33 -0.07 0.00	38.60 -0.08 0.00	39.66 0.08 0.00	41.08 0.12 0.00	41.01 0.00 -0.28	40.89 -0.04 -0.51	40.02 -0.16 -0.53	41.47 -0.16 -0.55	41.80 -0.17 -0.57	43.35 -0.17 -0.28	44.31 0.09 -0.02	42.98 0.09 0.00	45.56 0.18 0.00	43.94 0.22 0.00	40.02 0.12 0.00	38.98 -0.04 0.00
SELKIRK___I 23801	39.64 1.34 0.00	37.09 1.29 0.00	33.22 1.09 0.00	32.98 1.08 0.00	32.01 1.08 0.00	28.98 1.01 0.00	31.09 0.82 0.00	31.24 0.88 0.00	35.44 1.03 0.00	39.76 1.08 0.00	41.09 1.50 0.00	42.68 1.72 0.00	47.97 1.71 -5.53	44.01 1.70 -1.89	39.28 1.66 2.02	40.71 1.73 2.10	44.37 1.74 -1.24	48.86 1.86 -3.76	46.46 1.90 -0.35	44.69 1.80 0.00	47.34 1.91 -0.06	45.56 1.84 0.00	41.46 1.56 0.00	40.38 1.37 0.00
SELKIRK___II 23799	39.64 1.34 0.00	37.09 1.29 0.00	33.26 1.12 0.00	32.98 1.08 0.00	32.04 1.11 0.00	28.98 1.01 0.00	31.21 0.94 0.00	31.37 1.00 0.00	35.44 1.03 0.00	39.64 0.97 0.00	40.89 1.31 0.00	42.44 1.47 0.00	47.74 1.47 -5.55	43.74 1.41 -1.90	39.00 1.39 2.03	40.42 1.44 2.10	44.12 1.49 -1.25	48.57 1.56 -3.77	46.15 1.59 -0.35	44.43 1.54 0.00	47.16 1.72 -0.06	45.47 1.75 0.00	41.54 1.64 0.00	40.46 1.44 0.00
SENECA OSWGO___HYD 24041	37.73 -0.57 0.00	35.26 -0.54 0.00	31.65 -0.48 0.00	31.44 -0.45 0.00	30.49 -0.43 0.00	27.56 -0.42 0.00	29.85 -0.42 0.00	30.00 -0.36 0.00	33.96 -0.45 0.00	38.14 -0.54 0.00	39.15 -0.44 0.00	40.59 -0.37 0.00	40.70 -0.37 -0.33	40.60 -0.40 -0.58	39.77 -0.48 -0.60	41.29 -0.41 -0.63	41.67 -0.37 -0.65	43.22 -0.35 -0.33	43.87 -0.35 -0.02	42.59 -0.30 0.00	45.01 -0.36 0.00	43.42 -0.31 0.00	39.55 -0.36 0.00	38.59 -0.43 0.00
SENECA___ENERGY 23797	37.69 -0.61 0.00	35.30 -0.50 0.00	31.81 -0.32 0.00	31.64 -0.26 0.00	30.71 -0.22 0.00	27.70 -0.28 0.00	30.03 -0.24 0.00	30.24 -0.12 0.00	34.03 -0.38 0.00	38.02 -0.66 0.00	39.11 -0.47 0.00	40.63 -0.33 0.00	40.87 -0.41 -0.55	40.98 -0.40 -0.96	40.07 -0.55 -0.99	41.65 -0.45 -1.02	42.09 -0.37 -1.07	43.57 -0.22 -0.54	43.93 -0.31 -0.03	42.67 -0.21 0.00	44.97 -0.41 -0.01	43.42 -0.31 0.00	39.66 -0.24 0.00	38.66 -0.35 0.00
SHOEMAKER___GT 23640	40.87 2.57 0.00	38.12 2.33 0.00	34.09 1.96 0.00	33.71 1.82 0.00	32.72 1.79 0.00	29.63 1.65 0.00	31.91 1.63 0.00	32.22 1.85 0.00	36.85 2.44 0.00	41.66 2.98 0.00	43.26 3.68 0.00	45.14 4.18 0.00	49.08 4.28 -4.08	54.96 4.24 -10.29	56.06 4.20 -12.22	58.05 4.31 -12.66	57.71 4.43 -11.89	52.60 4.67 -4.69	49.19 4.73 -0.26	47.35 4.46 0.00	50.05 4.63 -0.05	48.14 4.42 0.00	43.38 3.47 0.00	42.02 3.00 0.00
SHOREHAM_IC_1 23715	53.22 3.22 -11.70	41.01 2.90 -2.31	37.31 2.63 -2.54	34.60 2.71 0.00	34.06 2.75 -0.38	34.21 2.60 -3.64	34.41 2.51 -1.62	40.37 2.43 -7.57	55.40 3.34 -17.66	55.56 4.02 -12.86	58.23 4.71 -13.93	69.01 5.24 -22.80	74.20 5.46 -28.02	75.96 5.38 -30.16	82.80 5.23 -37.93	109.42 5.46 -62.88	82.84 5.55 -35.90	77.39 5.92 -28.23	68.01 5.97 -17.83	67.58 5.58 -19.11	67.45 5.67 -16.41	67.24 5.20 -18.31	57.99 4.03 -14.06	54.71 3.59 -12.11
SHOREHAM_IC_2 23716	53.22 3.22 -11.70	41.01 2.90 -2.31	37.31 2.63 -2.54	34.60 2.71 0.00	34.06 2.75 -0.38	34.21 2.60 -3.64	34.41 2.51 -1.62	40.37 2.43 -7.57	55.40 3.34 -17.66	55.56 4.02 -12.86	58.23 4.71 -13.93	69.01 5.24 -22.80	74.20 5.46 -28.02	75.96 5.38 -30.16	82.80 5.23 -37.93	109.42 5.46 -62.88	82.84 5.55 -35.90	77.39 5.92 -28.23	68.01 5.97 -17.83	67.58 5.58 -19.11	67.45 5.67 -16.41	67.24 5.20 -18.31	57.99 4.03 -14.06	54.71 3.59 -12.11

SISSONVILLE____ 23735	37.46 -0.84 0.00	34.94 -0.86 0.00	31.36 -0.77 0.00	31.06 -0.83 0.00	30.12 -0.80 0.00	27.28 -0.70 0.00	29.58 -0.70 0.00	29.67 -0.70 0.00	33.58 -0.83 0.00	37.90 -0.77 0.00	38.20 -1.39 0.00	39.12 -1.84 0.00	38.74 -2.00 0.00	38.40 -2.02 0.00	37.74 -1.90 0.00	39.27 -1.81 0.00	39.20 -2.19 0.00	40.56 -2.68 0.00	41.51 -2.70 0.00	40.23 -2.66 0.00	42.97 -2.40 0.00	41.49 -2.23 0.00	38.51 -1.40 0.00	37.85 -1.17 0.00
SITHE_IND_GS1 24169	37.19 -1.11 0.00	34.79 -1.00 0.00	31.26 -0.87 0.00	31.06 -0.83 0.00	30.12 -0.80 0.00	27.22 -0.76 0.00	29.49 -0.79 0.00	29.57 -0.79 0.00	33.44 -0.96 0.00	37.52 -1.16 0.00	38.51 -1.07 0.00	39.90 -1.06 0.00	39.94 -1.06 -0.27	39.84 -1.05 -0.47	39.01 -1.11 -0.48	40.47 -1.11 -0.50	40.84 -1.08 -0.52	42.42 -1.08 -0.26	43.12 -1.11 -0.02	41.86 -1.03 0.00	44.24 -1.13 0.00	42.67 -1.05 0.00	38.95 -0.96 0.00	38.04 -0.98 0.00
SITHE_IND_GS2 24170	37.19 -1.11 0.00	34.79 -1.00 0.00	31.26 -0.87 0.00	31.06 -0.83 0.00	30.12 -0.80 0.00	27.22 -0.76 0.00	29.49 -0.79 0.00	29.57 -0.79 0.00	33.44 -0.96 0.00	37.52 -1.16 0.00	38.51 -1.07 0.00	39.90 -1.06 0.00	39.94 -1.06 -0.27	39.84 -1.05 -0.47	39.01 -1.11 -0.48	40.47 -1.11 -0.50	40.84 -1.08 -0.52	42.42 -1.08 -0.26	43.12 -1.11 -0.02	41.86 -1.03 0.00	44.24 -1.13 0.00	42.67 -1.05 0.00	38.95 -0.96 0.00	38.04 -0.98 0.00
SITHE_IND_GS3 24171	37.19 -1.11 0.00	34.79 -1.00 0.00	31.26 -0.87 0.00	31.06 -0.83 0.00	30.12 -0.80 0.00	27.22 -0.76 0.00	29.49 -0.79 0.00	29.57 -0.79 0.00	33.44 -0.96 0.00	37.52 -1.16 0.00	38.51 -1.07 0.00	39.90 -1.06 0.00	39.94 -1.06 -0.27	39.84 -1.05 -0.47	39.01 -1.11 -0.48	40.47 -1.11 -0.50	40.84 -1.08 -0.52	42.42 -1.08 -0.26	43.12 -1.11 -0.02	41.86 -1.03 0.00	44.24 -1.13 0.00	42.67 -1.05 0.00	38.95 -0.96 0.00	38.04 -0.98 0.00
SITHE_IND_GS4 24172	37.19 -1.11 0.00	34.79 -1.00 0.00	31.26 -0.87 0.00	31.06 -0.83 0.00	30.12 -0.80 0.00	27.22 -0.76 0.00	29.49 -0.79 0.00	29.57 -0.79 0.00	33.44 -0.96 0.00	37.52 -1.16 0.00	38.51 -1.07 0.00	39.90 -1.06 0.00	39.94 -1.06 -0.27	39.84 -1.05 -0.47	39.01 -1.11 -0.48	40.47 -1.11 -0.50	40.84 -1.08 -0.52	42.42 -1.08 -0.26	43.12 -1.11 -0.02	41.86 -1.03 0.00	44.24 -1.13 0.00	42.67 -1.05 0.00	38.95 -0.96 0.00	38.04 -0.98 0.00
SITHE____BATAVIA 24024	34.93 -3.37 0.00	32.61 -3.19 0.00	29.72 -2.41 0.00	29.69 -2.20 0.00	28.82 -2.10 0.00	25.96 -2.01 0.00	28.34 -1.94 0.00	28.12 -2.25 0.00	30.72 -3.68 0.00	34.07 -4.60 0.00	35.11 -4.47 0.00	36.33 -4.63 0.00	36.78 -4.60 -0.65	36.90 -4.65 -1.13	35.96 -4.84 -1.16	37.22 -5.05 -1.20	38.78 -3.85 -1.24	40.21 -3.63 -0.60	40.40 -3.85 -0.04	39.46 -3.43 0.00	41.52 -3.86 -0.01	40.31 -3.41 0.00	37.43 -2.47 0.00	36.87 -2.15 0.00
SITHE____INDEPEND 23800	37.19 -1.11 0.00	34.79 -1.00 0.00	31.26 -0.87 0.00	31.06 -0.83 0.00	30.12 -0.80 0.00	27.22 -0.76 0.00	29.49 -0.79 0.00	29.57 -0.79 0.00	33.44 -0.96 0.00	37.52 -1.16 0.00	38.51 -1.07 0.00	39.90 -1.06 0.00	39.94 -1.06 -0.27	39.84 -1.05 -0.47	39.01 -1.11 -0.48	40.47 -1.11 -0.50	40.84 -1.08 -0.52	42.42 -1.08 -0.26	43.12 -1.11 -0.02	41.86 -1.03 0.00	44.24 -1.13 0.00	42.67 -1.05 0.00	38.95 -0.96 0.00	38.04 -0.98 0.00
SITHE____MASSENA 23902	37.73 -0.57 0.00	35.22 -0.57 0.00	31.62 -0.51 0.00	31.38 -0.51 0.00	30.37 -0.56 0.00	27.47 -0.50 0.00	29.79 -0.48 0.00	29.85 -0.52 0.00	33.75 -0.65 0.00	38.10 -0.58 0.00	38.47 -1.11 0.00	39.53 -1.43 0.00	39.18 -1.55 0.00	38.89 -1.54 0.00	38.21 -1.43 0.00	39.72 -1.36 0.00	39.82 -1.57 0.00	41.34 -1.90 0.00	42.26 -1.95 0.00	41.00 -1.89 0.00	43.51 -1.86 0.00	41.93 -1.79 0.00	38.75 -1.16 0.00	38.12 -0.90 0.00
SITHE____OGDNSBRG 24021	37.96 -0.34 0.00	35.37 -0.43 0.00	31.75 -0.39 0.00	31.51 -0.38 0.00	30.49 -0.43 0.00	27.61 -0.36 0.00	29.97 -0.30 0.00	30.06 -0.30 0.00	34.03 -0.38 0.00	38.44 -0.23 0.00	38.79 -0.79 0.00	39.77 -1.19 0.00	39.43 -1.30 0.00	39.09 -1.33 0.00	38.41 -1.23 0.00	39.97 -1.11 0.00	39.98 -1.41 0.00	41.47 -1.77 0.00	42.40 -1.81 0.00	41.09 -1.80 0.00	43.78 -1.59 0.00	42.19 -1.53 0.00	38.99 -0.92 0.00	38.35 -0.66 0.00
SITHE____STERLING 23777	38.76 0.46 0.00	36.23 0.43 0.00	32.52 0.39 0.00	32.27 0.38 0.00	31.33 0.40 0.00	28.34 0.36 0.00	30.67 0.39 0.00	30.82 0.46 0.00	34.92 0.52 0.00	39.22 0.54 0.00	40.34 0.75 0.00	41.82 0.86 0.00	41.72 0.86 -0.13	41.31 0.81 -0.08	40.35 0.71 0.00	41.90 0.82 0.00	42.33 0.87 -0.07	44.29 0.95 -0.10	45.14 0.93 -0.01	43.79 0.90 0.00	46.42 1.04 0.00	44.73 1.01 0.00	40.74 0.84 0.00	39.68 0.66 0.00
SOUTH CAIRO____GT 23612	41.60 3.29 0.00	38.80 3.01 0.00	34.70 2.57 0.00	34.38 2.49 0.00	33.34 2.41 0.00	30.18 2.21 0.00	32.54 2.27 0.00	32.82 2.46 0.00	37.43 3.03 0.00	42.24 3.56 0.00	43.82 4.24 0.00	45.71 4.75 0.00	50.64 4.97 -4.94	53.08 4.97 -7.68	51.99 4.92 -7.43	53.71 4.93 -7.70	55.07 5.17 -8.50	53.25 5.36 -4.65	49.96 5.44 -0.31	48.08 5.19 0.00	50.87 5.44 -0.06	48.97 5.25 0.00	44.25 4.35 0.00	42.84 3.82 0.00
SOUTH HAMPTN____IC 23720	53.80 3.79 -11.70	41.47 3.36 -2.31	37.73 3.05 -2.54	34.92 3.03 0.00	34.37 3.06 -0.38	34.47 2.85 -3.64	34.77 2.88 -1.62	40.85 2.91 -7.57	56.06 3.99 -17.66	56.38 4.83 -12.86	59.14 5.62 -13.93	70.11 6.35 -22.80	75.30 6.56 -28.02	77.05 6.47 -30.16	83.87 6.30 -37.93	110.49 6.53 -62.88	83.91 6.62 -35.90	78.52 7.05 -28.23	69.11 7.07 -17.83	68.65 6.65 -19.11	68.58 6.81 -16.41	68.24 6.21 -18.31	58.79 4.83 -14.06	55.34 4.21 -12.11
SOUTHOLD____IC 23719	56.52 6.51 -11.70	43.94 5.83 -2.31	39.88 5.21 -2.54	37.02 5.13 0.00	36.41 5.10 -0.38	36.31 4.70 -3.64	36.95 5.06 -1.62	43.22 5.28 -7.57	58.95 6.88 -17.66	59.62 8.08 -12.86	62.74 9.22 -13.93	74.21 10.44 -22.80	79.50 10.75 -28.02	81.13 10.55 -30.16	87.87 10.31 -37.93	114.72 10.76 -62.88	88.18 10.89 -35.90	82.97 11.50 -28.23	73.58 11.54 -17.83	72.90 10.89 -19.11	72.71 10.93 -16.41	72.18 10.14 -18.31	62.06 8.10 -14.06	58.19 7.06 -12.11
ST LAWRENCE____ 23600	37.54 -0.77 0.00	35.05 -0.75 0.00	31.49 -0.64 0.00	31.25 -0.64 0.00	30.25 -0.68 0.00	27.36 -0.62 0.00	29.70 -0.58 0.00	29.70 -0.67 0.00	33.61 -0.79 0.00	37.86 -0.81 0.00	38.28 -1.31 0.00	39.36 -1.60 0.00	39.10 -1.63 0.00	38.81 -1.62 0.00	38.13 -1.51 0.00	39.56 -1.52 0.00	39.73 -1.66 0.00	41.38 -1.86 0.00	42.35 -1.86 0.00	41.05 -1.84 0.00	43.51 -1.86 0.00	41.89 -1.84 0.00	38.55 -1.36 0.00	37.92 -1.09 0.00
STATION 5_MISC_HYD 23604	37.31 -1.00 0.00	34.76 -1.04 0.00	31.33 -0.80 0.00	31.28 -0.61 0.00	30.40 -0.53 0.00	27.39 -0.59 0.00	29.79 -0.48 0.00	30.00 -0.36 0.00	33.72 -0.69 0.00	37.75 -0.93 0.00	39.07 -0.51 0.00	40.55 -0.41 0.00	40.87 -0.37 -0.51	40.95 -0.36 -0.89	39.84 -0.71 -0.91	41.53 -0.49 -0.95	42.05 -0.33 -1.00	43.70 -0.04 -0.50	44.02 -0.22 -0.03	42.89 0.00 0.00	45.29 -0.09 -0.01	43.68 -0.04 0.00	39.62 -0.28 0.00	38.78 -0.23 0.00
STEEL____WIND 323596	34.89 -3.41 0.00	32.58 -3.22 0.00	29.69 -2.44 0.00	29.63 -2.26 0.00	28.76 -2.16 0.00	25.90 -2.07 0.00	28.24 -2.03 0.00	28.06 -2.31 0.00	30.62 -3.78 0.00	34.00 -4.68 0.00	35.03 -4.55 0.00	36.25 -4.71 0.00	36.77 -4.68 -0.72	36.90 -4.77 -1.25	36.09 -4.84 -1.28	37.32 -5.09 -1.33	37.95 -4.84 -1.40	39.32 -4.63 -0.71	39.39 -4.86 -0.05	38.43 -4.46 0.00	40.39 -4.99 -0.01	39.31 -4.42 0.00	36.79 -3.11 0.00	36.25 -2.77 0.00

STEUBEN_REC_LFGE 323667	37.81 -0.50 0.00	35.26 -0.54 0.00	31.91 -0.22 0.00	31.80 -0.10 0.00	30.87 -0.06 0.00	27.84 -0.14 0.00	30.33 0.06 0.00	30.46 0.09 0.00	33.89 -0.52 0.00	37.90 -0.77 0.00	39.03 -0.55 0.00	40.55 -0.41 0.00	41.19 -0.49 -0.95	41.42 -0.65 -1.65	40.54 -0.79 -1.69	42.13 -0.70 -1.75	42.82 -0.41 -1.85	44.05 -0.13 -0.93	44.05 -0.22 -0.06	42.76 -0.13 0.00	44.98 -0.41 -0.01	43.51 -0.22 0.00	39.98 0.08 0.00	39.05 0.04 0.00
STONY__BROOK 24151	53.87 3.87 -11.70	41.61 3.51 -2.31	37.79 3.12 -2.54	34.89 3.00 0.00	34.34 3.03 -0.38	34.41 2.80 -3.64	34.71 2.82 -1.62	40.88 2.95 -7.57	55.95 3.89 -17.66	56.22 4.68 -12.86	58.82 5.30 -13.93	69.17 5.41 -22.80	74.33 5.58 -28.02	76.12 5.54 -30.16	82.92 5.35 -37.93	109.51 5.55 -62.88	82.96 5.67 -35.90	77.48 6.01 -28.23	68.14 6.10 -17.83	67.75 5.75 -19.11	67.77 5.99 -16.41	67.50 5.47 -18.31	58.59 4.63 -14.06	55.38 4.25 -12.11
STURGEON_POOL_HYD 23609	41.75 3.45 0.00	38.88 3.08 0.00	34.74 2.60 0.00	34.35 2.46 0.00	33.31 2.38 0.00	30.16 2.18 0.00	32.48 2.21 0.00	32.88 2.52 0.00	37.78 3.37 0.00	42.82 4.14 0.00	44.57 4.99 0.00	46.53 5.57 0.00	51.08 5.82 -4.53	56.38 5.78 -10.17	56.98 5.71 -11.63	58.92 5.79 -12.05	59.05 6.00 -11.66	54.41 6.23 -4.94	50.86 6.37 -0.29	48.89 6.00 0.00	51.69 6.26 -0.05	49.67 5.95 0.00	44.57 4.67 0.00	43.03 4.02 0.00
SYRACUSE__ENERGY_ST1 323597	37.92 -0.38 0.00	35.47 -0.32 0.00	31.88 -0.26 0.00	31.64 -0.26 0.00	30.71 -0.22 0.00	27.75 -0.22 0.00	30.06 -0.21 0.00	30.21 -0.15 0.00	34.16 -0.24 0.00	38.33 -0.35 0.00	39.35 -0.24 0.00	40.84 -0.12 0.00	41.03 -0.12 -0.42	41.04 -0.12 -0.74	40.21 -0.20 -0.76	41.71 -0.16 -0.79	42.14 -0.08 -0.83	43.66 0.00 -0.42	44.19 -0.04 -0.03	42.89 0.00 0.00	45.29 -0.09 0.00	43.68 -0.04 0.00	39.82 -0.08 0.00	38.82 -0.20 0.00
SYRACUSE__ENERGY_ST2 323598	37.92 -0.38 0.00	35.47 -0.32 0.00	31.88 -0.26 0.00	31.64 -0.26 0.00	30.71 -0.22 0.00	27.75 -0.22 0.00	30.06 -0.21 0.00	30.21 -0.15 0.00	34.16 -0.24 0.00	38.33 -0.35 0.00	39.35 -0.24 0.00	40.84 -0.12 0.00	41.03 -0.12 -0.42	41.04 -0.12 -0.74	40.21 -0.20 -0.76	41.71 -0.16 -0.79	42.14 -0.08 -0.83	43.66 0.00 -0.42	44.19 -0.04 -0.03	42.89 0.00 0.00	45.29 -0.09 0.00	43.68 -0.04 0.00	39.82 -0.08 0.00	38.82 -0.20 0.00
SYRACUSE__POWER 24017	38.00 -0.31 0.00	35.51 -0.29 0.00	31.91 -0.22 0.00	31.70 -0.19 0.00	30.74 -0.19 0.00	27.78 -0.20 0.00	30.09 -0.18 0.00	30.24 -0.12 0.00	34.23 -0.17 0.00	38.41 -0.27 0.00	39.46 -0.12 0.00	40.96 0.00 0.00	41.15 0.00 -0.42	41.16 0.00 -0.74	40.33 -0.08 -0.77	41.87 0.00 -0.79	42.26 0.04 -0.83	43.79 0.13 -0.41	44.32 0.09 -0.03	43.02 0.13 0.00	45.42 0.05 0.00	43.81 0.09 0.00	39.90 0.00 0.00	38.90 -0.12 0.00
UNION__PROCESSING_DRP 323587	36.43 -1.88 0.00	34.08 -1.72 0.00	30.88 -1.25 0.00	30.74 -1.15 0.00	29.88 -1.05 0.00	26.94 -1.04 0.00	29.27 -1.00 0.00	29.27 -1.09 0.00	32.68 -1.72 0.00	36.36 -2.32 0.00	37.41 -2.18 0.00	38.79 -2.17 0.00	39.05 -2.20 -0.52	39.14 -2.18 -0.90	38.19 -2.38 -0.93	39.66 -2.38 -0.96	40.13 -2.28 -1.01	41.59 -2.16 -0.51	41.90 -2.34 -0.03	40.83 -2.06 0.00	43.02 -2.36 -0.01	41.67 -2.06 0.00	38.31 -1.60 0.00	37.57 -1.44 0.00
UPPER HUDSON__HYD 24058	38.34 0.04 0.00	35.87 0.07 0.00	32.04 -0.10 0.00	31.67 -0.22 0.00	30.77 -0.15 0.00	27.92 -0.06 0.00	30.18 -0.09 0.00	30.36 0.00 0.00	34.78 0.38 0.00	39.06 0.39 0.00	40.61 1.03 0.00	41.98 1.02 0.00	47.31 0.77 -5.81	44.11 0.69 -3.00	39.83 0.75 0.57	41.31 0.82 0.59	44.77 0.83 -2.55	48.23 0.82 -4.17	45.46 0.88 -0.37	43.88 0.99 0.00	46.39 0.95 -0.07	44.47 0.74 0.00	40.38 0.48 0.00	39.37 0.35 0.00
UPPER RAQUET__HYD 24056	37.46 -0.84 0.00	34.94 -0.86 0.00	31.36 -0.77 0.00	31.06 -0.83 0.00	30.12 -0.80 0.00	27.28 -0.70 0.00	29.58 -0.70 0.00	29.67 -0.70 0.00	33.58 -0.83 0.00	37.90 -0.77 0.00	38.20 -1.39 0.00	39.12 -1.84 0.00	38.74 -2.00 0.00	38.40 -2.02 0.00	37.74 -1.90 0.00	39.27 -1.81 0.00	39.20 -2.19 0.00	40.56 -2.68 0.00	41.51 -2.70 0.00	40.23 -2.66 0.00	42.97 -2.40 0.00	41.49 -2.23 0.00	38.51 -1.40 0.00	37.85 -1.17 0.00
VISCHER__FERRY HYD 24020	40.37 2.07 0.00	37.84 2.04 0.00	33.90 1.77 0.00	33.61 1.72 0.00	32.63 1.70 0.00	29.57 1.59 0.00	31.88 1.60 0.00	31.97 1.61 0.00	36.30 1.89 0.00	40.61 1.93 0.00	42.08 2.49 0.00	43.62 2.66 0.00	48.92 2.57 -5.63	45.21 2.51 -2.28	40.54 2.42 1.52	42.09 2.59 1.57	45.69 2.61 -1.69	49.87 2.72 -3.90	47.39 2.83 -0.36	45.63 2.74 0.00	48.21 2.77 -0.07	46.35 2.62 0.00	42.26 2.35 0.00	41.28 2.26 0.00
WADING RIVER_IC_1 23522	53.18 3.18 -11.70	40.97 2.86 -2.31	37.28 2.60 -2.54	34.57 2.68 0.00	34.03 2.72 -0.38	34.19 2.57 -3.64	34.41 2.51 -1.62	40.37 2.43 -7.57	55.40 3.34 -17.66	55.56 4.02 -12.86	58.23 4.71 -13.93	69.05 5.28 -22.80	74.25 5.50 -28.02	76.04 5.46 -30.16	82.84 5.27 -37.93	109.47 5.50 -62.88	82.88 5.59 -35.90	77.39 5.92 -28.23	68.01 5.97 -17.83	67.62 5.62 -19.11	67.54 5.76 -16.41	67.28 5.25 -18.31	58.03 4.07 -14.06	54.71 3.59 -12.11
WADING RIVER_IC_2 23547	53.18 3.18 -11.70	40.97 2.86 -2.31	37.28 2.60 -2.54	34.57 2.68 0.00	34.03 2.72 -0.38	34.19 2.57 -3.64	34.41 2.51 -1.62	40.37 2.43 -7.57	55.40 3.34 -17.66	55.56 4.02 -12.86	58.23 4.71 -13.93	69.05 5.28 -22.80	74.25 5.50 -28.02	76.04 5.46 -30.16	82.84 5.27 -37.93	109.47 5.50 -62.88	82.88 5.59 -35.90	77.39 5.92 -28.23	68.01 5.97 -17.83	67.62 5.62 -19.11	67.54 5.76 -16.41	67.28 5.25 -18.31	58.03 4.07 -14.06	54.71 3.59 -12.11
WADING RIVER_IC_3 23601	53.18 3.18 -11.70	40.97 2.86 -2.31	37.28 2.60 -2.54	34.57 2.68 0.00	34.03 2.72 -0.38	34.19 2.57 -3.64	34.41 2.51 -1.62	40.37 2.43 -7.57	55.40 3.34 -17.66	55.56 4.02 -12.86	58.23 4.71 -13.93	69.05 5.28 -22.80	74.25 5.50 -28.02	76.04 5.46 -30.16	82.84 5.27 -37.93	109.47 5.50 -62.88	82.88 5.59 -35.90	77.39 5.92 -28.23	68.01 5.97 -17.83	67.62 5.62 -19.11	67.54 5.76 -16.41	67.28 5.25 -18.31	58.03 4.07 -14.06	54.71 3.59 -12.11
WALDEN__HYDRO 24148	40.98 2.68 0.00	38.16 2.36 0.00	34.12 1.99 0.00	33.74 1.85 0.00	32.75 1.82 0.00	29.63 1.65 0.00	31.91 1.63 0.00	32.28 1.91 0.00	36.98 2.58 0.00	41.85 3.17 0.00	43.54 3.96 0.00	45.43 4.46 0.00	49.64 4.60 -4.31	55.36 4.57 -10.37	56.24 4.48 -12.12	58.29 4.64 -12.56	58.09 4.76 -11.94	53.11 5.02 -4.85	49.52 5.04 -0.27	47.69 4.80 0.00	50.46 5.04 -0.05	48.49 4.77 0.00	43.58 3.67 0.00	42.14 3.12 0.00
WARRENSBURG____ 23737	38.03 -0.27 0.00	35.55 -0.25 0.00	31.78 -0.35 0.00	31.35 -0.54 0.00	30.46 -0.46 0.00	27.64 -0.34 0.00	29.88 -0.39 0.00	30.12 -0.24 0.00	34.54 0.14 0.00	38.83 0.15 0.00	40.34 0.75 0.00	41.74 0.78 0.00	47.03 0.49 -5.81	43.83 0.40 -3.00	39.55 0.48 0.57	41.03 0.53 0.59	44.48 0.54 -2.55	47.93 0.52 -4.17	45.19 0.62 -0.37	43.62 0.73 0.00	46.12 0.68 -0.07	44.21 0.48 0.00	40.10 0.20 0.00	39.05 0.04 0.00
WATERSIDE____6 8 9 23538	44.24 3.29 -2.64	38.77 2.97 -0.01	34.65 2.51 -0.01	34.16 2.26 -0.01	33.22 2.29 -0.01	30.02 2.04 0.00	32.24 1.97 0.00	32.64 2.28 0.00	37.53 3.13 0.00	42.51 3.83 -0.01	55.00 4.71 -10.71	63.14 5.24 -16.94	65.36 5.34 -19.29	69.13 5.30 -23.42	71.29 5.15 -26.50	79.99 5.34 -33.57	79.88 5.46 -33.03	69.97 5.79 -20.93	64.22 5.84 -14.18	67.22 5.53 -18.80	62.21 5.81 -11.03	59.40 5.51 -10.17	54.81 4.39 -10.52	51.61 3.82 -8.77

WDELAWARE___HYD 323627	39.03 0.73 0.00	36.41 0.61 0.00	32.55 0.42 0.00	32.21 0.32 0.00	31.30 0.37 0.00	28.31 0.34 0.00	30.54 0.27 0.00	30.82 0.46 0.00	35.26 0.86 0.00	39.84 1.16 0.00	41.33 1.74 0.00	43.09 2.13 0.00	46.75 2.20 -3.82	51.51 2.18 -8.90	52.05 2.10 -10.31	53.90 2.14 -10.69	53.86 2.24 -10.23	49.86 2.38 -4.24	46.88 2.43 -0.24	45.21 2.32 0.00	47.82 2.40 -0.04	45.91 2.19 0.00	41.34 1.44 0.00	40.03 1.01 0.00
WEST BABYLON___IC 23714	54.10 4.10 -11.70	41.83 3.72 -2.31	37.89 3.21 -2.54	34.92 3.03 0.00	34.34 3.03 -0.38	34.38 2.77 -3.64	34.68 2.79 -1.63	40.98 3.04 -7.57	55.92 3.85 -17.66	56.11 4.56 -12.86	58.90 5.38 -13.93	69.75 5.98 -22.80	74.86 6.11 -28.02	76.65 6.06 -30.16	83.47 5.91 -37.93	110.04 6.08 -62.88	83.50 6.21 -35.90	78.04 6.57 -28.23	68.76 6.72 -17.83	68.39 6.39 -19.11	68.49 6.72 -16.41	68.29 6.25 -18.31	59.03 5.07 -14.06	55.69 4.53 -12.15
WEST CANADA___HYD 24049	38.53 0.23 0.00	36.01 0.21 0.00	32.33 0.19 0.00	32.08 0.19 0.00	31.11 0.19 0.00	28.14 0.17 0.00	30.45 0.18 0.00	30.55 0.18 0.00	34.64 0.24 0.00	38.91 0.23 0.00	39.94 0.36 0.00	41.33 0.37 0.00	40.99 0.37 0.11	40.73 0.36 0.06	39.96 0.32 0.00	41.41 0.33 0.00	41.67 0.33 0.05	43.55 0.39 0.08	44.60 0.40 0.01	43.28 0.39 0.00	45.82 0.45 0.00	44.16 0.44 0.00	40.26 0.36 0.00	39.33 0.31 0.00
WESTERN_NY_WIND 24143	34.93 -3.37 0.00	32.61 -3.19 0.00	29.72 -2.41 0.00	29.69 -2.20 0.00	28.82 -2.10 0.00	25.96 -2.01 0.00	28.34 -1.94 0.00	28.12 -2.25 0.00	30.72 -3.68 0.00	34.07 -4.60 0.00	35.11 -4.47 0.00	36.33 -4.63 0.00	36.78 -4.60 -0.65	36.90 -4.65 -1.13	35.96 -4.84 -1.16	37.22 -5.05 -1.20	38.70 -3.93 -1.24	40.13 -3.72 -0.61	40.31 -3.93 -0.04	39.37 -3.52 0.00	41.43 -3.95 -0.01	40.23 -3.50 0.00	37.35 -2.55 0.00	36.79 -2.22 0.00
WESTOVER___LESR 323668	38.65 0.34 0.00	36.08 0.29 0.00	32.45 0.32 0.00	32.27 0.38 0.00	31.33 0.40 0.00	28.31 0.34 0.00	30.67 0.39 0.00	30.82 0.46 0.00	34.71 0.31 0.00	38.99 0.31 0.00	40.18 0.59 0.00	41.78 0.82 0.00	42.91 0.77 -1.41	43.52 0.65 -2.45	42.75 0.59 -2.51	44.38 0.70 -2.60	44.85 0.70 -2.75	45.55 0.91 -1.40	45.18 0.88 -0.09	43.70 0.81 0.00	46.07 0.68 -0.02	44.47 0.74 0.00	40.54 0.64 0.00	39.52 0.51 0.00
WETHRSFD_WT_PWR 323626	35.85 -2.45 0.00	33.47 -2.33 0.00	30.43 -1.70 0.00	30.33 -1.56 0.00	29.47 -1.45 0.00	26.55 -1.43 0.00	28.94 -1.33 0.00	28.82 -1.55 0.00	31.72 -2.68 0.00	35.31 -3.36 0.00	36.38 -3.21 0.00	37.72 -3.24 0.00	38.28 -3.26 -0.80	38.46 -3.36 -1.40	37.62 -3.45 -1.43	38.99 -3.57 -1.48	39.60 -3.35 -1.56	40.92 -3.11 -0.79	40.94 -3.32 -0.05	39.84 -3.05 0.00	41.89 -3.49 -0.01	40.66 -3.06 0.00	37.79 -2.11 0.00	37.14 -1.87 0.00
YORK___WARBASSE 23770	45.04 3.45 -3.29	38.88 3.08 -0.01	34.71 2.57 -0.01	34.29 2.39 -0.01	33.32 2.38 -0.01	30.10 2.13 0.00	32.27 2.00 0.00	32.67 2.31 0.00	37.64 3.23 0.00	42.63 3.95 -0.01	57.78 4.87 -13.33	65.96 5.45 -19.55	67.49 5.42 -21.35	71.91 5.38 -26.11	74.53 5.27 -29.62	84.80 5.42 -38.30	84.80 5.55 -37.87	72.41 5.84 -23.33	65.92 5.97 -15.74	70.28 5.70 -21.69	69.68 5.99 -18.32	72.33 5.68 -22.92	72.20 4.59 -27.71	53.92 3.98 -10.92